

# 00 Initial Sample Inspection Report (ISIR) cover sheet

Sender:		Initial sample inspection	Submission level	
Supplier:			1 2 3	
Contact person:				
Site:		Initial sampling		
Street:		Resampling		
Zip code city:		New part		
Recipiant:		Product change		
Customer:		Relocation of production		
Contact person:		Change of production pr	ocesses	
Department:		Suspension of production	n for a longer period	
PO box:		New sub-supplier		
Site:		Inspection report other s	amples	
Street:				
Zip code city:		Prototyp	Pre-series	Series
	Attachments	•		
O4 Manufacturability and and a	07		12 list of testing and a	
01 Manufacturability assessment	07 Inspection pla		13 List of testing and n	
02 Part / product drawings	08 Process / Pro		14 Part history docum	
03 TA list and list of relevant specifications		/ / process capability	15 Serialization & Trac	
04 Measurement reports (general and cleaning)		nt system analysis	16 Verification of capa	
05 Conformity of material	11 Process audit		17 Test data managen	
06 Control plan	12 Sub-supplier	qualification	18 Additional verificat	ions
ID number, supplier:		ID number, customer:		
		i		
Test report number:		Test report number:		
Material number:		Material number:		
Drawing number:		Drawing number:		
Version / date:		Version / date:		
Change number:		Change number:		
Part designation:		Part designation:		
Order number / date:				
Delivery number: Date:		Incoming goods no.:	Date:	
,		00		
Batch:		Unloading place:		
·				
Batch:		Unloading place:		
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID: Supplier confirmation:		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been released. The correctness of the determined actual values is		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been released. The correctness of the determined actual values is  Name, company:		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department:		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address:		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date;		Unloading place: Order number / date: d measured under series conditions	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address:		Unloading place: Order number / date:  d measured under series conditions  Remarks:	with series equipment and have	
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date;		Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available)	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available)	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available)	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Department (development, OV) name and role:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Department (development, OV) name and role:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
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Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Department (development, OV) name and role:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Technical supplier development / Supply Chain-Management name and role:  Additional signatures:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Technical supplier development / Supply Chain-Management name and role:  Additional signatures:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is  Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Technical supplier development / Supply Chain-Management name and role:  Additional signatures:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18
Batch: Part ID:  Supplier confirmation: We herewith confirm that the initial samples presented have been been released. The correctness of the determined actual values is Name, company: Department: E-mail address: Date; signature:  Customer decision:  Approved: Approved with conditions, resampling: Rejected: Deviation permission no.: (if available) When returning delivery bill no. / date:  Technical supplier development / Supply Chain-Management name and role:  Additional signatures:	hereby confirmed.	Unloading place: Order number / date:  d measured under series conditions  Remarks:  According to attachment:  1 2 3 4a 4b 5 6 7		16 17 18

Reviewer:

Department:



#### Attachment overview 00 ISIR cover sheet # 2

Test r	Test report no.:							
Part d	esignation:	Material number:		Drawing num	ber:			
				Version / date	:			
		<u> </u>						
	Attachment:		Status, date:	Typ, scope ar	nd identification of the attachment			
	00 Cover sheet							
	01 Manufacturability assessmen	nt						
	02 Part / product drawings							
	03 TA list and list of relevant spe	ecifications						
	04a Measurement report - genera	al						
	04b Measurement report - cleanir	ng						
	05 Conformity of material							
	06 Control plan							
	07 Inspection plans							
	08 Process / Product FMEA							
	09 Repeatability / process capab	pility						
	10 Measurement system analys	iis						
	11 Process audits							
	12 Sub-supplier qualification							
	13 List of testing and measuring	g equipment						
	14 Part history documentation							
	15 Serialization & Traceability							
	16 Verification of capacity							
	17 Test data management							
	18 Additional verifications							
Remarks Supplier		Remarks Customer		Customer decision				
					Approved:			
				Approved with conditions, resampling:				

Reviewer:

Department:

Rejected:



# 01 Manufacturability assessment

Test report no.:								
Part designation:	Material number:	Drawing number:						
		Version / date:						
We hereby confirm that the sample scope presented was manufactured under controlled, series-production conditions. The quality and degree of maturity of the samples, including all manufacturing processes, fully comply with the specifications on which the cover sheet and the parts life cycle are based (see attachments 2 and 3) under series production conditions.  The manufacturability of the components under series conditions is additionally confirmed in the fully completed form GS.07b Manufacturability assessment (Zeiss template) and attached to this appendix.								
Remarks Supplier	Remarks Customer	Customer descision						
		Approved:						
		Approved with conditions, resampling:						
Reviewer:	Reviewer:	Rejected						
Department:	Department:	Rejected:						



# 02 Part / product drawings

Test report no.:								
Part designation:	Material number:	Drawing number:						
		Version / date:						
We hereby confirm that the leading drawing/ 3D model corresponds to ti	he current, approved status as stated in the cover sheet and in the part histo	ory documentation and is attached as an appe	endix to the sample presentation.					
The agreed characteristics and criteria are marked in the drawing in such	a way that a reference to the criteria and test results in the appendices of the	nis document is possible at any time.						
For assemblies and modules, the corresponding parts list shall be added a								
,								
Remarks Supplier	Remarks Customer	Customer decision						
		Approved:						
		Approved with conditions, resampling:						
Reviewer:	Reviewer:	Deicededi						
Department:	Department:	Rejected:						

Reviewer:



# 03 TA list and list of relevant specifications

Test report no.:								
Part designation	:	Material number:		Drawing number:				
				Version / date:				
Pos.	Specification name:	Document number:	Version number:	Designation (+document no.) of the TA:	Remarks:			
Remarks Supplier		Remarks Customer		Customer decision				
				Approved:				
				Approved with conditions, resampling:				

Rejected:

Reviewer:



# 04a Measurement report - general

Department:

Test report no.:													
Part designation	1:		Material number:		Drawing numbe	r:			Version / date:				
Ref. No.	TARGET – claim:	Measuring equipment:		ce limits:			ACTUAL – values sup			Evaluation:		Remarks:	Reference specification:
			Min value / LSL	Max. value / USL	#1	# 2	#3	# 4	# 5	ok.	not ok.		
Remarks Supplier		Remarks Customer				Customer decisi	on						
					Approved:								
					Approved with conditions, resampling:								
Reviewer:				Reviewer:									

Department:

Rejected:

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# 04b Measurement report - cleaning

Test report no.:					
Part designation:		Material number:	Drawing	number:	
			Version	/ date:	
Cleanliness Specification	Version	Material group*		Cleanin	glocation
* Material groups can be e.g.: Aluminium, Stainless steel, NIP, Black NIP, Copper, Cordie The correct material group can be taken from the corresponding release document	erite, Cera	mics / SiSiC, Elastomers, Synthetic material			
The relevant release documents are to be attached as an appendix					
All release documents per material group and cleaning location are to be delivered					
Additional attachments can be included (e.g. photo documentation, etc.)					
We hereby confirm that the underlying cleanliness specifications	have bee	n met.			
Remarks Supplier	Remarks	Customer		ECustomer decision	
				Approved:	
				Approved with conditions,	
				resampling:	
Reviewer:	Review	er:		Rejected:	
Department:	Depart	ment:			



# 05 Conformity of material

Part designation:  We hereby confirm that the materials of the samples presented comply with the guidelines and regulations in the currently valid versions. The documents marked below must be signed and attached to the sample.  RoHS regulation in the version valid at the time of submission. See: Link to ROHS  REACH regulation in the version valid at the time of submission. See: Link to REACH  Required material test certificates/material data sheets of the materials used/process auxiliaries  Remarks Supplier  Remarks Supplier  Remarks Supplier  Reviewer: Department:  Depa	Test report no.:								
We hereby confirm that the materials of the samples presented comply with the guidelines and regulations in the currently valid versions. The documents marked below must be signed and attached to the sample.  ROHS regulation in the version valid at the time of submission. See: Link to ROHS  REACH regulation in the version valid at the time of submission. See: Link to REACH  Required material test certificates/material data sheets of the materials used/process auxiliaries  Remarks Supplier Remarks Customer Customer decision  Approved:  Approved:  Approved with conditions, resampling:  Reviewer:  Reviewer:	Part designation:	Material number:	Drawing number:						
Remarks Supplier  Remarks Supplier  Remarks Customer  Remarks Cust			Version / date:						
REACH regulation in the version valid at the time of submission. See: Link to REACH  Required material test certificates/material data sheets of the materials used/process auxiliaries  Remarks Supplier  Remarks Customer  Customer decision  Approved:  Approved:  Approved with conditions, resampling:  Reviewer:  Reviewer:	We hereby confirm that the materials of the samples presented comply with the guidelines and regulations in the currently valid versions. The documents marked below must be signed and attached to the sample.								
Required material test certificates/material data sheets of the materials used/process auxiliaries  Remarks Supplier  Remarks Customer  Customer decision  Approved:  Approved:  Approved with conditions, resampling:  Reviewer:  Reviewer:	RoHS regulation in the version valid at the time of subn	nission. See: Link to ROHS							
Remarks Supplier  Remarks Customer  Customer decision  Approved:  Approved with conditions, resampling:  Reviewer:  Reviewer:  Released:	REACH regulation in the version valid at the time of s	submission. See: Link to REACH							
Approved: Approved with conditions, resampling:  Reviewer: Reviewer: Reviewer: Reviewer:	Required material test certificates/material data sheet	ts of the materials used/process auxiliaries							
Reviewer:  Reviewer:  Reviewer:  Reviewer:  Reviewer:  Reviewer:	Remarks Supplier	Remarks Customer	Customer decision						
Reviewer:  Reviewer:  Reviewer:  Reviewer:  Reviewer:  Reviewer:			Approved:						
Rejected			Approved with conditions, resampling:						
			Rejected:						



# 06 Control plan

Test repor	Test report no.:							
Part design	nation:	Material number:	Drawing numbe	r:				
1.	We hereby confirm that the production control plan for the production	on of the scope of presentation is available and can be inspected. The following criteria are i		uction control plan	:			
2.	The production control plan refers to Prototype	Pre-series	Series					
			Yes	No	Remarks:			
3.	The production control plan includes or references a process flow	diagram.						
4.	The production control plan contains all process steps including sto delivery to the customer.	rage and transport starting from the receipt of purchased parts to						
5.	The production control plan contains the description of all work as	nd test steps of the overall process.						
6.	The production control plan contains the details of the test steps (if	necessary, reference to additional test instructions).						
6.1	What to check?							
6.2	How often to check (test frequency)?							
6.3	What is the sample size?							
6.4	Which test equipment is used for testing?							
6.5	What is the nominal value (TARGET value)?							
6.6	Which tolerances? Alternatively, upper and lower dimension?							
6.7	What to do if targets are not met (response plan)?							
7.	Are the "Special features" identified as such in the production contr	rol plan?						
8.	Are there clear guidelines for dealing with the "special features" an	d are these applied?						
9.	Is there a definition of "special features" (e.g. CC, SC, SPC,)?							
10.	Is the response plan present in the production control plan (e.g., wh	iat to do if the specifications are not met?)?						
11.	Does the production control plan have a reference to the process FR	MEA?						
12.	Is the production control plan periodically checked for up-to-daten	ess?						
13.	Is the production control plan a controlled document and released?		<u> </u>	<u> </u>				
14.	Is the production control plan known to all affected employees in t	he process (training)?						



Test report no.:								
Part designation:	Material number:	Drawing number:						
		Version/Datum:						
The production control plan is complete, up-to-date, and its content meets the requirements of the checklist presented above.								
The production control plan is additionally attached as a	document to this appendix.							
The process flow diagram / process flow plan associate	d with the production control plan contains all process steps, is up-to-date and is at	tached as an appendix.						
The production control plan can be viewed on site at th	ie supplier.							
Remarks Supplier	Remarks Customer	Customer decision						
		Approved:						
		Approved with conditions, resampling:						
Reviewer:	Reviewer:							
Department:	Department:	Rejected:						



# 07 Inspection plans

Test repor	Test report no.:								
Part desig	nation:	Material number:	Drawing number	r:					
1.	We hereby confirm that all inspection plans for the production of the	e scope of presentation are available and can be inspected on site. The following criteria	are included in the	test plans					
2.									
				 T	Υ				
			Yes	No	Remarks:				
3.	The applicable inspection plan is referred to from the production co	ntrol plan and/or from the valid work plan. This applies to all inspection plans.							
4.	The inspection plans are complete and plausible. They contain:								
4.1.	Comprehensible descriptions of the test tasks / test steps (use of pi	ctures / graphics if necessary).							
4.2.	The specifications of the test equipment to be used.								
4.3.	The sample size(s) for the respective tests.								
4.4.	The frequency of the tests to be performed.								
4.5.	The test default values (nominal values / TARGET values).								
4.6.	The tolerances to the default value (upper and lower dimension, if	applicable).							
4.7.	Instructions on what to do if the default values are not reached.								
4.8.	How and where to document the verified ACTUAL values?								
4.9.	The "special characteristics" are marked in the inspection plan.								
5.	All inspection plans are controlled documents and are also recognizate	le as such (revision / issue status and released).							
6.	The employees involved are familiar with the inspection plans and ca	n use them safely (training, training certificates,).							
		its/their content meets the requirements of the checklist presented above.							
	The inspection plan(s) is/are additionally attached as do	cument(s) to this appendix.							
	The inspection plan(s) can be viewed on site at the supplier.								
Remarks 5	Remarks Supplier Remarks Customer Customer decision								
			Approved:						
			Approved with c	onditions,					
Reviewer: Departme		Reviewer: Department:	Rejected:						



### 08 Process / Product FMEA

Test repor	Test report no.:								
Part design	nation:	Material number:	Drawing number:  Version / date:						
1.	We hereby confirm that the FMEA(s) required for the scope of delive FMEA(s):	ry have been carried out taking into account the specified FMEA criteria. They can be view	wed by the customer on site. The follo	wing criteria refer to the / these					
2.	. Performed FMEA type(s) (System) FMEA product (System) FMEA process								
			Yes No	Remarks:					
3.	The FMEA(s) is/are up to date (last processing status not older than	3 months).							
4.	The FMEA(s) were prepared as a team effort with all required tean	n members.							
5.	The FMEA(s) are regularly / periodically checked for up-to-datenes	s and adjusted if necessary.							
6.	The functions, fault sequences, faults and fault causes are described	comprehensibly and completely in the FMEA(s).							
7.	The limit risk priority number (limit RPN) is defined and documente (2019 edition).	d for the FMEA(s). Alternatively: Procedure analogous to VDA FMEA manual							
8.	The evaluation catalogs for significance, probability of occurrence, a particular FMEA.	nd probability of detection are complete, plausible, and appropriate for the							
9.	The defect catalogs were consistently used in the FMEA(s) to evaluat	e significance, probability of occurrence and probability of detection.							
10.	The "special features" and their properties in the FMEA were defined	e.g.: what is a Critical Feature CC or Significant Feature SC,).							
11.	The "special characteristics" are considered in the FMEA(s) (also cus	tomer specifications, if applicable).							
12.	Measures are defined for all risks above the limit RPZ, specifying the the measure(s).	type of measure, the person responsible for the measure, and the due date of							
13.	The risk is only reassessed after the effectiveness of the defined mea	sures has been tested or implemented.							
14.	Risks from complaints (e.g. customer complaints, 8D reports) are knowledge store	entered into the current FMEA(s) and the FMEA thus serves as a							
15.	There are no open measures or risks in the FMEA(s) that have a high residual risk. These residual risks are approved as "Accepted" by au	er limit RPN than the defined limit RPN and are not explicitly defined as an accepted horized parties (e.g. management,).							
16.	The FMEA(s) are/were used for the preparation of the production or	ontrol plan or for the preparation of the inspection plans.							
Remarks S	Supplier	Remarks Customer	Customer decision						
			Approved:						
			Approved with conditions, resampling:						
Reviewer: Departmer	nt:	Reviewer: Department:	Rejected:						



# 09 Repeatability / process capability

Test report no.:								
Part designation:		Material number:		Drawing number:  Version / date:				
To the process capability study informat	tion in the table below, add the statisti	cal evidence for each capability	y characteristic as a separate ap					
Characteristic:	Nominal value:	Tolerance:	Sample size:	Test equipment used:	Procedures used:	Process capability:		
Remarks Supplier		Remarks Customer		Customer decision				
				Approved:				
				Approved with conditions, resampling:				
Reviewer: Department:		Reviewer: Department:		Rejected:				



### 10 Measurement system analysis

Test report no.:								
Part designation:		Material number:		Drawing number:				
				Ventor (Ata)				
		<u>                                     </u>		Version / date:				
To the information on the	ne measurement system analysis in th	he table below, the statistical evidence for each piece of test ed		equipment that is/was used for a process capability analysis shall be added as separate attac				
Characteristic:	Nominal value:	Tolerance:	Sample size:	Test equipment used:	Procedures used:	Gauge capability:		
Remarks Supplier		Remarks Customer		Customer decision				
				Approved:				
				Approved with conditions, resampling:				
Reviewer: Department:		Reviewer: Department:		Rejected:				
		•						



#### 11 Process audits

Test report no.:										
Part design	nation:	Material number:	Drawing number	:						
			Version / date:							
1.	We hereby confirm that the underlying parts for all processes / pr	ess steps for manufacturing for the sampling scope have been audited internally.								
2.										
	The following criteria were considered in the audits:	·								
	The following citiens were considered in the addits.		Yes	No	Remarks:					
3.	Work plans complete and plausible									
			<u> </u>							
4.	Individual test plans complete and plausible									
			<u> </u>							
5.	Test equipment available and capable									
			1							
6.	Test equipment available and suitable									
·			1 7							
7.	Production resources available & suitable									
			<u> </u>							
8.	Machine(s) qualified and capable									
			<u>i</u>							
9.	Inspection and maintenance plans created									
			<u> </u>							
10.	Workstations ergonomically suitable									
			ļ 7							
11.	Workplace meets occupational safety requirements									
			<u> </u>							
12	Employees trained & proofs available									
12.	employees trained & proofs available		<u> </u>							
13.	Process(es) audited. There are no open audit measures.									
13.	rrocess(es) addited. There are no open addit measures.		<u> </u>							
14.	Audit documentation complete and evidence of effectiveness of corr	active actions is available								
14.	Addit documentation complete and evidence of effectiveness of con-	ective actions is available	<u> </u>							
The follo	wing processes / sub-processes were audited:	no de	viations	Deviation	Remarks:					
THE TOHO	wing processes / sub-processes were addited.	or dev	viation closed	open						
			<u> </u>							
: ============			ļ		=======================================					
Remarks S	iupplier	Remarks Customer	Customer decision	on						
			Approved:							
			Approved with or resampling:	onditions,						
Reviewer:		Reviewer:								
Departmer		Department:	Rejected:							



# 12 Sub-supplier qualification

Test report no.:														
Part designation: Material number:											Drawing number:			
												Version / date:		
It is hereby o	It is hereby confirmed that the scope of suppliers and sub-suppliers for the production of the samples has been monitored and qualified and that the underlying specifications have been met. The cover sheets with the issued sample releases of the suppliers and sub-suppliers are attached as Appendixes, where applicable. The										onlicable. The			
	pe of monitoring of supplier / sub-supplier performance in the supply chain for the manufacture of the samples presented is shown in the table below:													
							aud	ited hedging / verifica	tion measures at Tier	2 to Tier n:				
No.	Supplier name:	Tier-no:	Delivery performance:	Inspection plan for Incoming Inspection	CoC:	Quality Assurance Agreement (QAA)	FMEA:	Production control plan:	Supplier Audit:	Inspection plan for Outgoing Inspection	Cpk:	Cgk:	ISIR / FAI - Status	Remarks:
												_	_	
					-									
Remarks Sup	plier			Remarks Customer				Customer decision						
						Approved:								
								Approved with conditions, resampling:						
Reviewer:				Reviewer:										
Department:		Department:			Rejected:									





### 13 List of testing and measuring equipment

Test report no.:									
Part designa	tion:		Material number:		Drawing number:				
					Version / date:				
The list of te	est equipment below contain	ins all test equipment for producing the samples presente	d						
Pos.	Inventory number:	Test equipment used:	Inspection equipment monitoring:	Calibration interval:	Next calibration:	Resolution:	Accuracy:	Capability [Cgk]:	
Remarks Su	oplier		Remarks Customer		Customer decision				
				Approved:					
				Approved with conditions, resampling:					
Reviewer: Department	:		Reviewer: Department:		Rejected:				



### 14 Part history documentation

Department:

Test rep	Test report no.:										
Part des	ignation:			Material number:			Drawing n	Drawing number:			
			Version / date:								
Pos.:	ISIR:	Other patterns:	Reason for the performance	e:	Referenced Specification:	Version:		Report no. Zeiss / Report no. supplier:	Report date:	Customer decision	
Remark	s Supplier			Remarks Customer			Customer	decision			
				Approved		:					
						Approved with conditions, resampling:					
Reviewe	or.			Reviewer:							

Department:



# 15 Serialization & Traceability

Test report no.:									
Part designation:	Material number:	Drawing number:							
		Version / date:							
We hereby confirm the traceability of the sample and series parts as agreed on the basis:									
The batch number	Th	e data matrix code is as spezified and							
The serial number	ca	n be scanned / read							
The marking of the date of manufacture on the	part								
Until identification									
Of the allocable goods receipt of the purchased parts and materials									
	parts and materials								
The material test certificates									
Of the test certificates									
The goods issue inspection plan valid for the pro	duct with inspection values including the releasing person								
The test plans and test data valid for the produc	t								
Remarks Supplier	Remarks Customer	Customer decision							
		Approved:							
		при отсы							
		Approved with conditions,							
		resampling:							
Reviewer:	Reviewer:								
Department:	Department:	Rejected:							



# 16 Verification of capacity

Test report no.:	Test report no.:							
Part designation:	Material number:	Drawing number:						
		Version / date:						
We hereby confirm the fulfillment of the ridge line (specify pieces per mo	nth) with incl	% security.						
Proofs are available for inspection! The location of the documents must b	e specified!							
Document name, revision, filing / storage location:								
Remarks Supplier	Remarks Customer	Customer decision						
		Approved:						
		Approved with conditions,						
		resampling:						
Reviewer:	Reviewer:	Delevand						
Department:	Department:	Rejected:						

### 17 Test data management

Test report no.:	Test report no.:									
Part designation:			Material number:	Drawing number:						
				Version / date:						
We hereby confirm co	We hereby confirm compliance with the valid specifications / guidelines for test data management according to the following documents									
	Document number	Version	Designation							
The following system was used for data transmissi										
	5.44-'I	Aligned e-mail address:								
	E-Mail	Data / Documents via DE	sc.							
	DESC (Data Exchange SC)	Data / Documents via Di	55.							
The following date for	Other mats were transmitted to Carl	Zoice CAAT.								
The following data for		Zeiss 3W11.								
	XML format									
	JSON format									
	Calypso raw data includes FE									
		/ Calculation basis / raw da								
			results of the test plan - Calypso)							
	HDR format (Protocol he	eader information- Calypso								
	PDF									
	Binary Data e.g. iamges, P	DF, Excel, other formats								
The following criteria	of the specification were met:									
	The subject line of the e-mail	corresponds to the naming	convention in the specification (e-mail system)							
	The file names of the attachn	nents correspond to the nar	ning convention of the specification (e-mail system)							
	The data format complies wit	th the specification in all res	pects (e-mail/DESC system)							
	ASBuilt history was transmitte	ed (DESC system)								
Remarks Supplier			Remarks Customer	Customer decision						
				Approved:						
				Approved with conditions, resampling:						
Reviewer:	_		Reviewer:	S. C. C. C.						
Department:			Department:	Rejected:						



#### **18 Additional verifications**

Test report no.:							
Part designation:	Material number:	Drawing number:					
		Version / date:					
		'					
Description Subject and content of the additionally required proof (1)							
Description Subject and content of the additionally required proof (2)							
Description Subject and content of the additionally required proof (3)	Description Subject and content of the additionally required proof (3)						
We hereby confirm that the samples presented comply with the addition	nal specifications defined above						
Remarks Supplier	Remarks Customer	Customer decision					
		Approved:					
		Approved with conditions, resampling:					
Reviewer:	Reviewer:						
Department:	Department	Rejected:					