

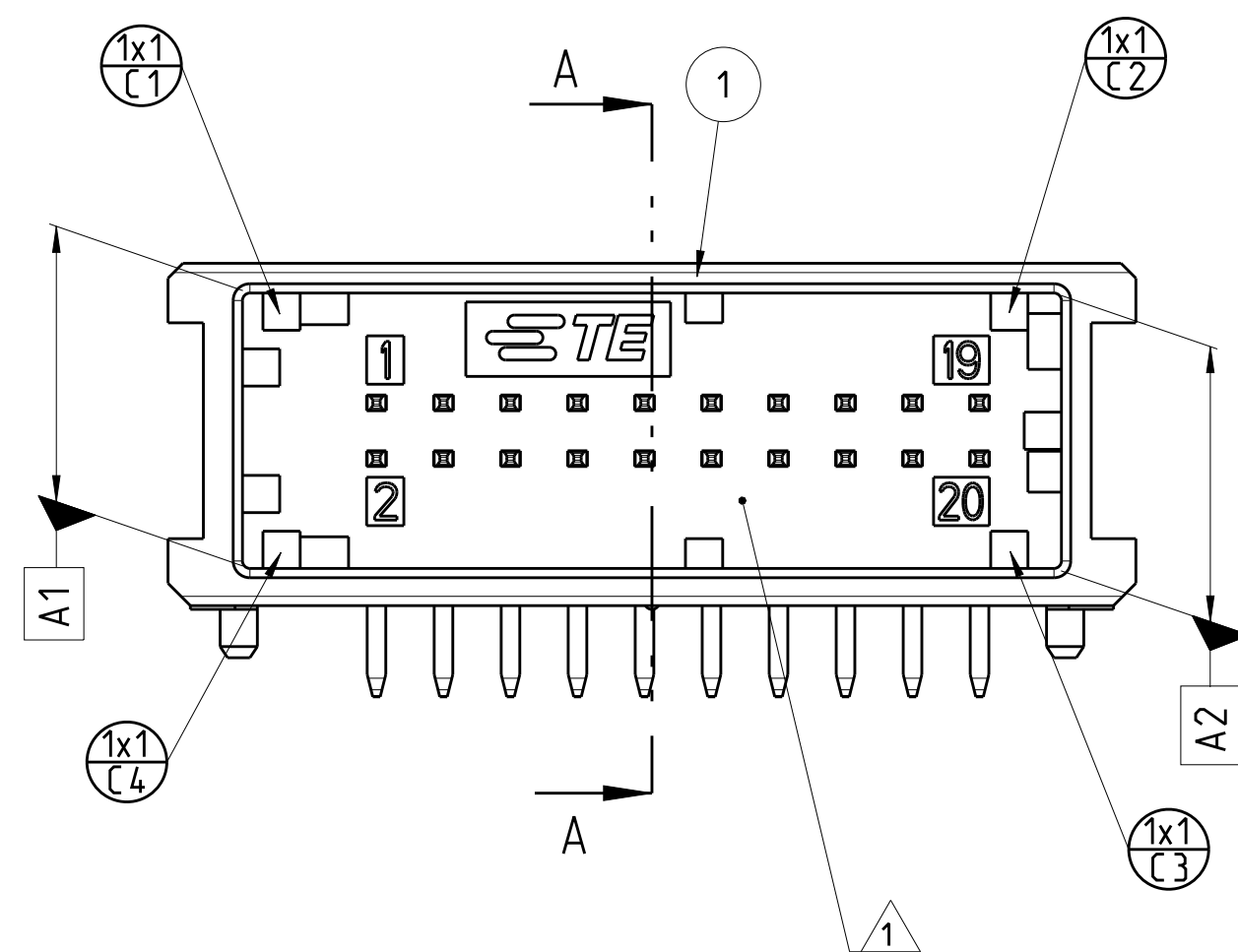
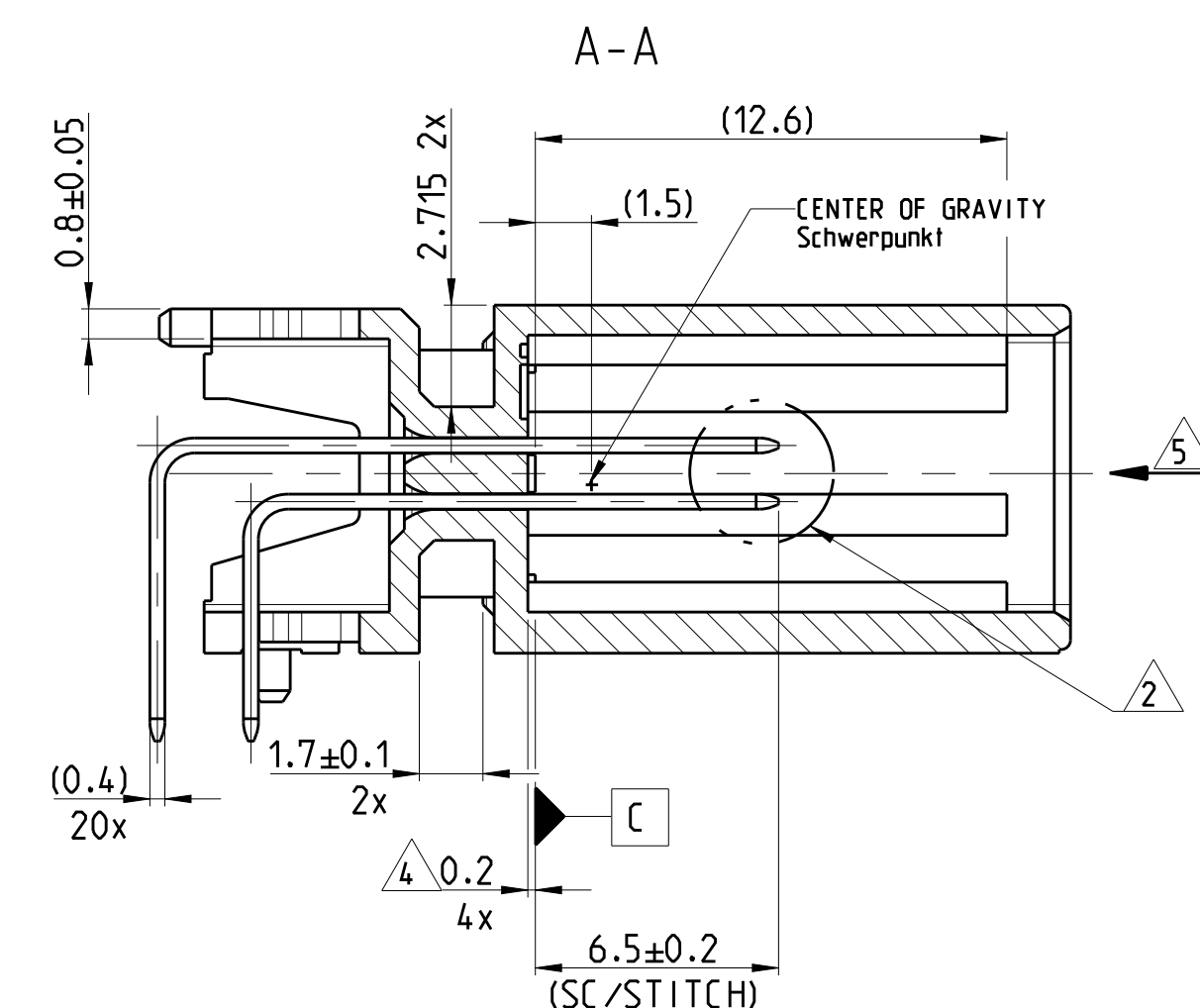
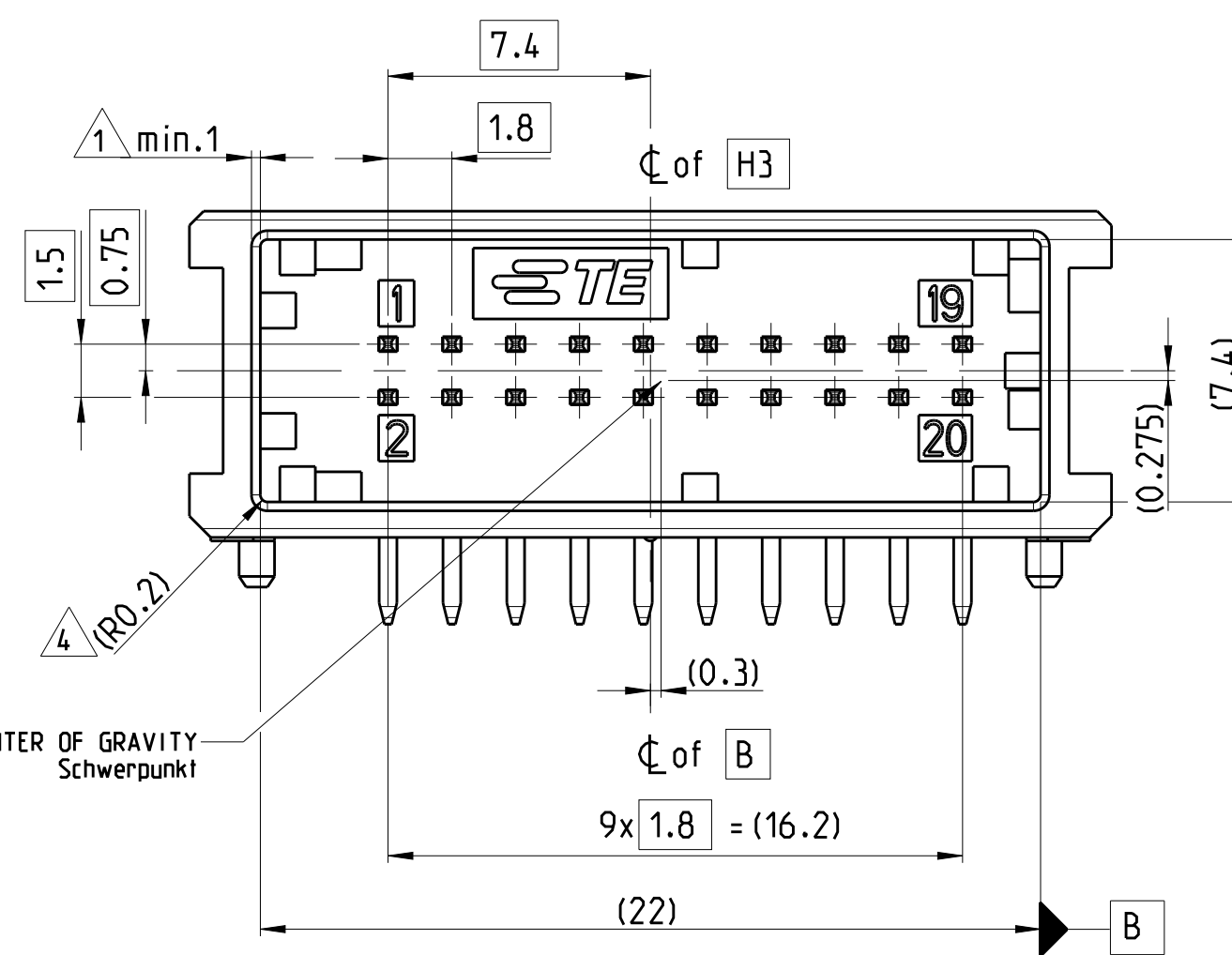
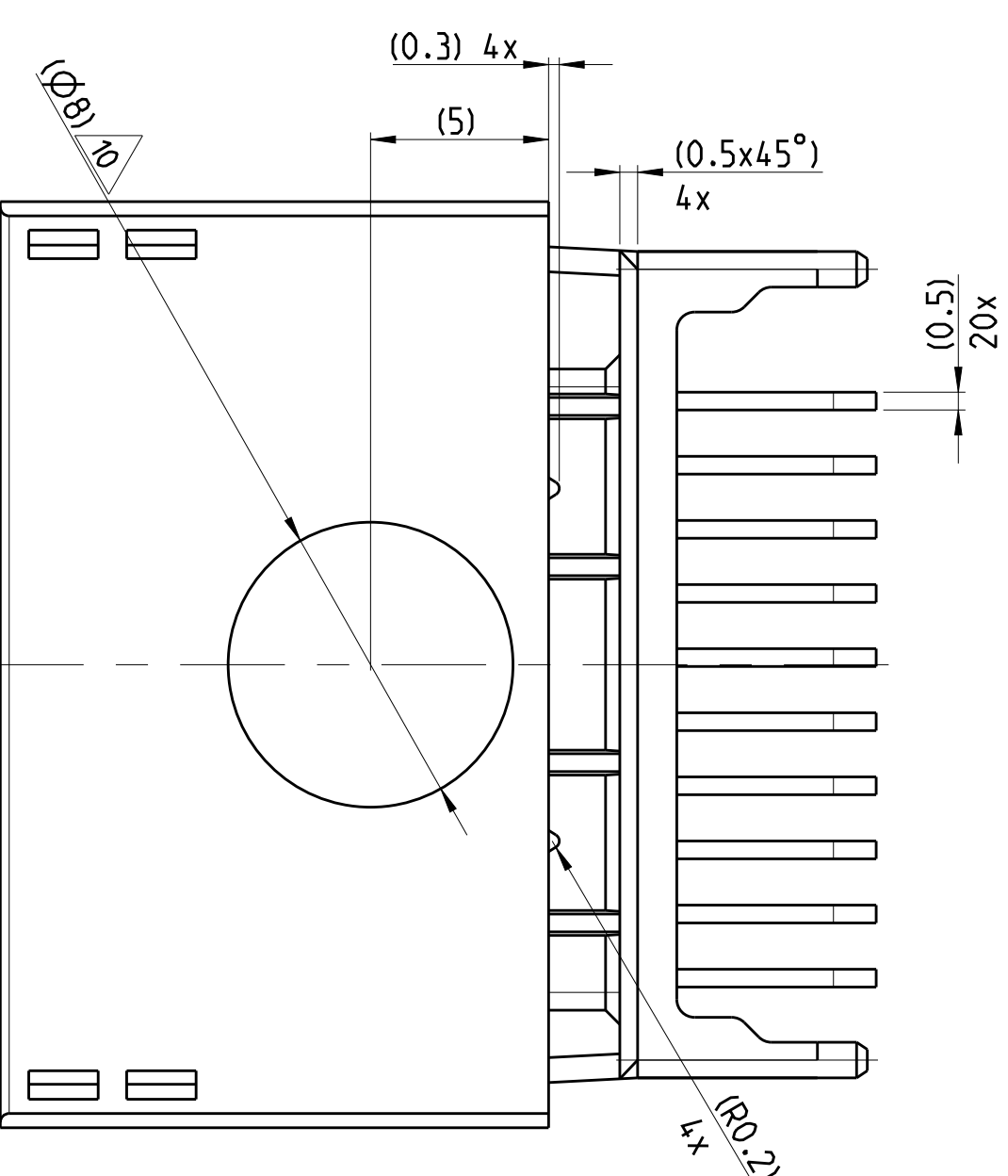
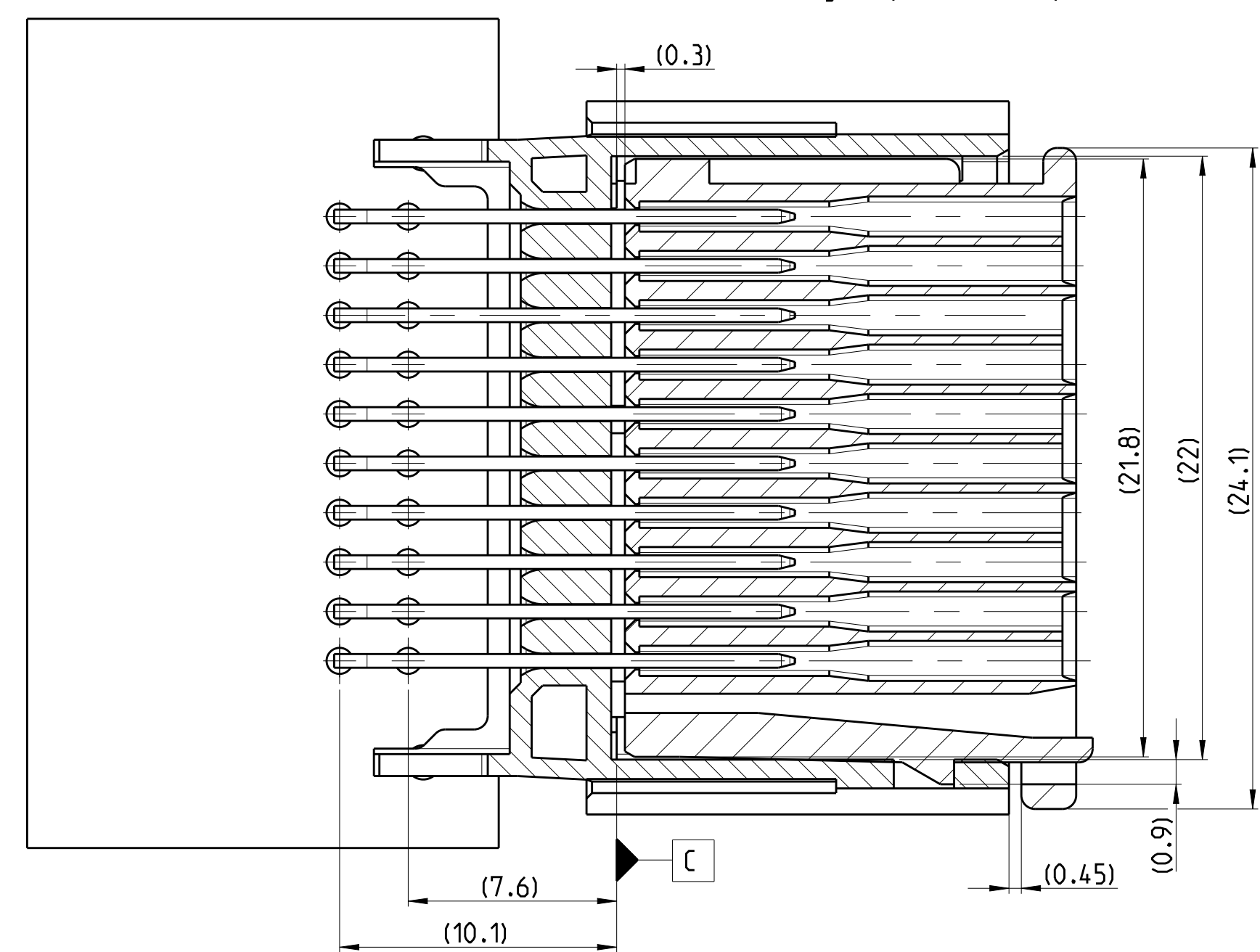


GENERAL NOTES
allgemeine Bemerkungen

HEADER DESIGN BASED ON PLATFORM DESIGN OF "NANO-MQS MARKET SERIES"
ACC. TO SPECIFICATION C-114-94160

Stiftwannendesign basiert auf Plattformdesign der "Nano-MQS Market Serie"
gem. TE Spezifikation C-114-94160

DATUMS I1, I2, I3 = INTERFACE --> HERE: A, B, C
 DATUMS H1, H2, H3 = HEADER



NOTES
Bemerkungen

MISSING DIMENSIONS SEE TE SPECIFICATION 114-94000-11
Fehlende Masse siehe TE Spezifikation 114-94000-11

CONTACT AREAS ACC. TE SPECIFICATION 114-942
Kontaktbereiche gem. TE Spezifikation 114-94201

PLASTIC MATERIAL WITH 20% REGRIND PORTION
Polymer-Werkstoff mit 20% Mahlgut-/Recyclatanteil

DIFFERING TO
abweichend zu

CONTACT PUSH-OUT
AT A PRELOAD OF 5

Kontakt-Ausdrucksstärke $\geq 15\text{N}$ in einem Bereich bis 0,2mm gedrückt mit 50mm/2mm
bei einer Vorkraft von 5N; gemessen an 1 Assemblage je Nest

SOLDERABILITY ACC. DIN EN 60068-2-20 AGEING 3B
 Lotbarkeit gem. DIN EN 60068-2 20 Alterung 3b

100% ELECTRICAL INSPECTION END OF LINE (CC)
100% Elektrische Endkontrolle (CC)

CLEANLINESS ACC. TO TE SPECIFICATION 115-18390 (INCL. VDA Band 19)
Sauberkeit gem. TE Spezifikation 115-18390 (inkl. VDA Band 19)

PACKAGING: BLISTER-BELT ON REEL
Verpackung: Blistergurt auf Rolle

MAX. AREA FOR SUCKING-IN TO PICK & PLACE: 0.1MM FLATNESS
max. Bereich zum Ansaugen fuer Pick & Place: 0.1mm Ebenheit

FONT AREAS AND CHARACTERS MAX. 0.2MM SUNK AND RAISED
Schriftbereiche und Zeichen max. 0.2mm vertieft und erhaben

AREA FOR MARKING "INSPECTED GOOD PARTS"
PER INKJET PRINTING OR LASER MARKING

Bereich fuer Markierung "gepruefte Gutteile"
mittels Tintenstrahlbedruckung oder Laserbeschriftung

RECOMMEDATION BASED ON PART-BALANCE POINT MIN. 15MM
Empfehlung aufgrund des Teileschwerpunktes min. 15mm

AS SHOWN
0-2208165-1

SUITABLE TO RECEPTACLE HSG Type 100-1, Bussbar TE PART No. 0-2141404-1	CODING Kodierung A	(0.9) (1.5) (1.65) (1.1) (0.55)
SUITABLE TO RECEPTACLE HSG Type 100-2, Bussbar TE PART No. 0-2141404-2	CODING Kodierung B	(0.9) (1.1) (1.65) (1.5)
SUITABLE TO RECEPTACLE HSG Type 100-3, Bussbar TE PART No. 0-2141404-3	CODING Kodierung C	(0.9) (1.1) (0.55) (1.1)
SUITABLE TO RECEPTACLE HSG Type 100-4, Bussbar TE PART No. 0-2141404-4	CODING Kodierung D	(0.9) (1.65) (1.65) (1.5)
SUITABLE TO RECEPTACLE HSG Type 100-9, Bussbar TE PART No. 1-2141404-9	CODING Kodierung Z	

TOLERANCES UNLESS OTHERWISE SPECIFIED ARE: DIM TO 0.001-0.010 CENTRIC TO NOMINAL DIMENSION, DECISION
 FIRST TIME ONLY
 TOLERANCES UNLESS OTHERWISE SPECIFIED ARE: DIM TO 0.001-0.010 CENTRIC TO NOMINAL DIMENSION, DECISION
 FIRST TIME ONLY

PRODUCT CHARACTERISTICS AC: DMP EHA-12 TOLERANCING ISO 8015
 BESONDERE BEZUGSWEISE NACH DMP EHA-12 TOLERANCING ISO 8015

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT
 BEZUGSWEISE UND TOLERANZEN GENAUSS GPS (ISO STANDARD)

THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS: DIM

1 P/LC
 2 P/LC
 3 P/LC
 4 P/LC
 5 P/LC
 6 P/LC
 7 P/LC
 8 P/LC
 9 P/LC
 10 P/LC
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TE Connectivity

NAME	20pos. 90DEG. PINHEADER ASSY
	20pol. 90Grad. Stiftwanne Assy
	NANO MQS

SIZE	CAGE CODE	DRAWING NO
A0	00779	C-2208165

08165	RESTRICTED TO
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SCALE	5:1	SHEET	1	OF	1	REV	C4
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