

A

B

C

D

E

F

A

B

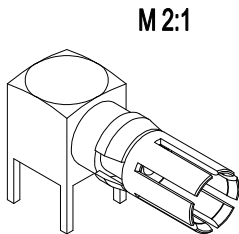
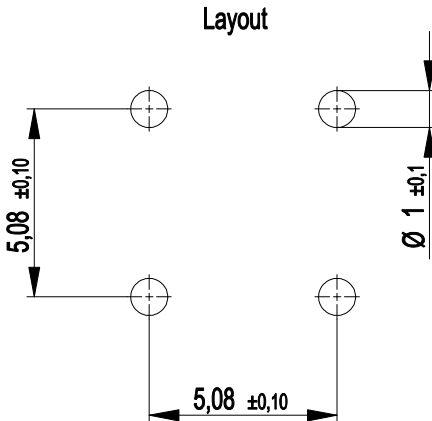
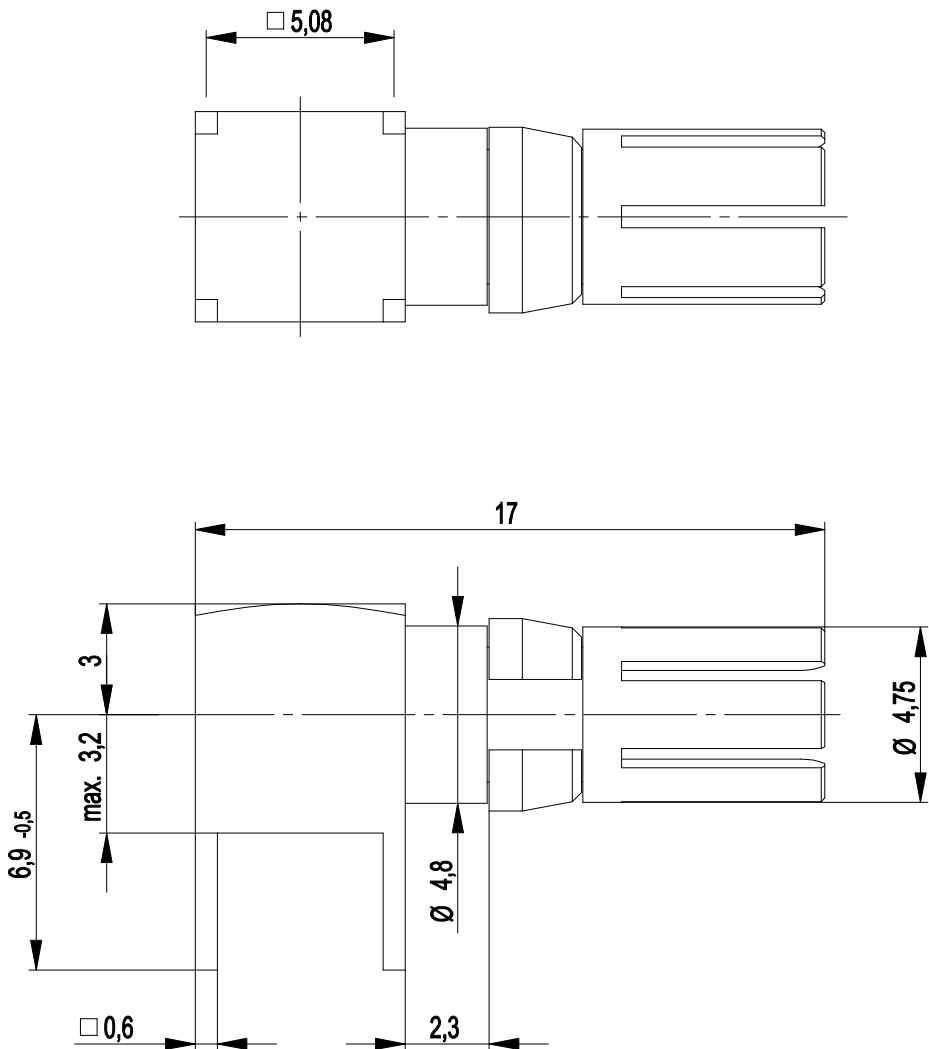
C

D

E

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Die deutsche Version dieser Zeichnung dient nur zur Erleichterung der Handhabung. Bei Abweichungen von dem englischen Original gilt das englische Original. The german version of this drawing has been offered for convenience only and may deviate from the english original. In case of any deviation the English version shall prevail.



M 2:1

Masse nur informativ,
keine Prüfpläne erstellen.

Technical Data:

Insertion/withdrawal force per contact: $\leq 10N / \leq 1,6N$
Mechanical operations: ≥ 500
Contact resistance: $\leq 1 m\Omega$

Operation Temperature: $-55^{\circ}C - +125^{\circ}C$

Solder temperature: according JEDEC 020C
Suitable assembly process: leadfree wave / reflow soldering

RoHS compliance: yes (6/6)

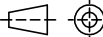
Designed for use with: right angle female 2mm HM connector

Packaging: antistatic plastic bag
Packaging unit: 00 pieces per bag
Marking of packaging: label or direct printed on bag
required date see ERNI labeling spec. 254792

Current capacity: 40 A

Missing informations
and dimensions
see at DIN 41626

053298-E	1	2 - 4 μm NiP+, 0,1 μm Au
284924-E	1	2 - 3 μm Ni, min. 1,3 μm Au
Part-No.	Class	Plating

Dimension no.				Tolerances Dim. for Information ISO 8015		 All Dimensions in mm		Scale 5:1		Material CuZn 39 Contact spring: PS2 Clip: PEI			
<u>Customer drawing:</u> This Drawing is a controlled Document.				Subject to modification without prior notice. Drawing will not be updated.				ERNI-High Current Female Contact Right Angle Solder Termination					
H1		22.03.2023		 TE Connectivity		C- 284923-E				I			
Index		Date				Class STVSKO				A3			