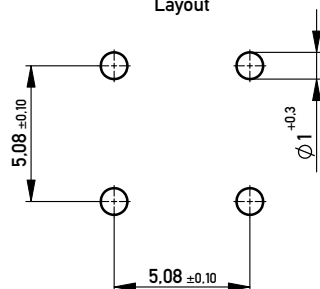
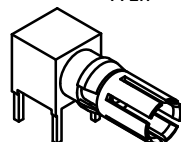


Layout



M 2:1



Masse nur informativ,  
keine Prüfpläne erstellen.

Technical Data:

Insertion/withdrawal force per contact:  $\leq 10N / \leq 1.6N$   
 Mechanical operations:  $\geq 500$   
 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: 100 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	1	2 - 4 $\mu$ m NiP+, 0.15 $\mu$ m Au
284924	1	2 - 3 $\mu$ m Ni, min. 1.3 $\mu$ m Au
Part-No.	Class	Plating

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Information:		Tolerances		Scale	5:1
All rights reserved. Only for Information. To ensure that this is the latest version of this drawing, please contact one of the ERNI companies before using.		Subject to modification without prior notice. Drawing will not be updated.		Designation	
		www.ERNI.com		High Current Female Contact Right Angle Solder Termination	
G	19.08.2008			284923	I
Index	Date			Class	STVSKO
					A3