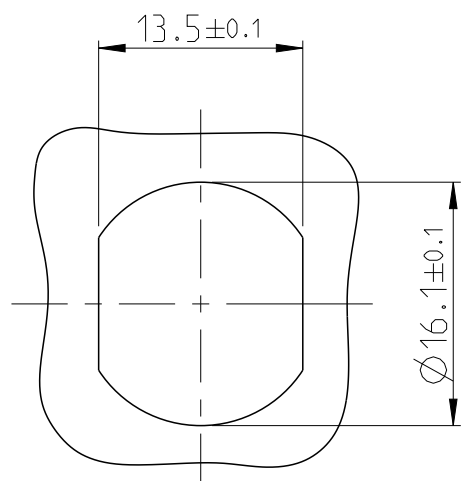


THIS DRAWING IS UNPUBLISHED VERBÄULICHE UNVERÖFFENTLICHTE ZEICHNUNG	RELEASED FOR PUBLICATION FREI FÜR VERÖFFENTLICHUNG	2014	MATED WITH: PASSEND ZU:
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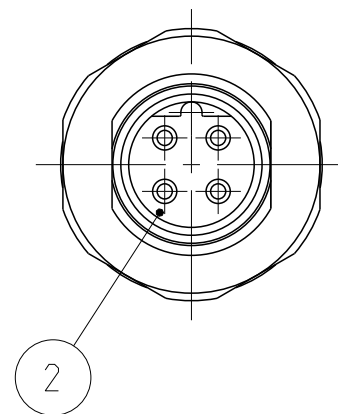
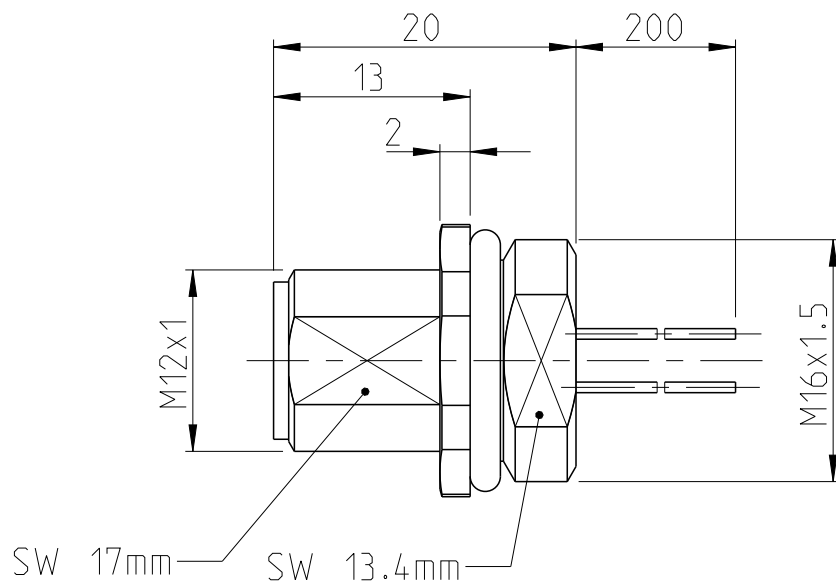
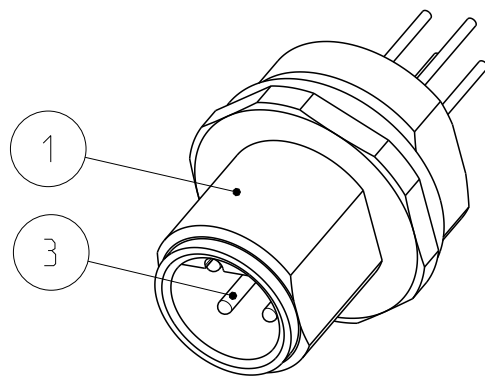
PROJECT NR.: PRJ-14-000000805		REVISIONS ÄNDERUNGEN DESCRIPTION BESCHREIBUNG					DATE	DWN	APVD
P	LTR								
	A1	DRAWING PUBLISHED					28APR2014	YR	CS

RECOMMENDED CUT-OUT



TECHNICAL DATA

TECHNICAL DATA	3-2271135-2	4-2271135-2
RATED VOLTAGE	250V	125V
RATED IMPULSE VOLTAGE	2500V	1500V
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	II	II
RATED CURRENT	4A	4A
VOLUME RESISTIVITY	$\leq 3\text{m}\Omega$	$\leq 3\text{m}\Omega$
DEGREE OF PROTECTION	IP68	IP68
UPPER TEMPERATURE	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	-40 °C



- 1 MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING, NICKEL PLATED, STAINLESS STEEL 1.4404
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuZn (brass)

2 CONTACT FINISH - Au (gold)

3 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

4 MEASUREMENT REFERENCE ONLY

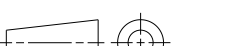
5 PACKAGING: 1 PIECE IN A BAG

PIN ARRANGEMENT
B-CODING (SCALE 2:1)

PIN ARRANGEMENT B-CODING (SCALE 2:1)	
3-2271135-2	4-2271135-2

3-2 AS SHOWN
WIE GEZEICHNET

24 / 0.25mm ²	 	5	4-2271135-2
24 / 0.25mm ²	 	4	3-2271135-2
WIRES AWG / mm ²	MATERIAL	NUMBER OF POLES	TE-PART-NO.

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).			
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		DWN YASHKUMAR CHK M.STRELOW APVD C.SCHREITLINGER 28APR2014 28APR2014 28APR2014	
DIMENSIONS: MASSE IN EINHEITEN mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEIN TOLERANZEN 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES/WINKEL ±	 TE Connectivity NAME M12 MALE PANEL MOUNT CONNECTOR B-CODING -	
MATERIAL	FINISH/OBERFLAECHE/FARBE	SIZE	RESTRICTED TO NUR FÜR
-	-	A2 00779	-
-	-	C=2271135	-
	WEIGHT GEWICHT	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.
	-		
	Customer Drawing	SCALE MASSSTAB	SHEET BLATT
	/KUNDENZEICHNUNG	2:1	1 OF 1
			REV A1

SIZE ISO 14405 

Mouser Electronics

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[TE Connectivity:](#)

[3-2271135-2](#)