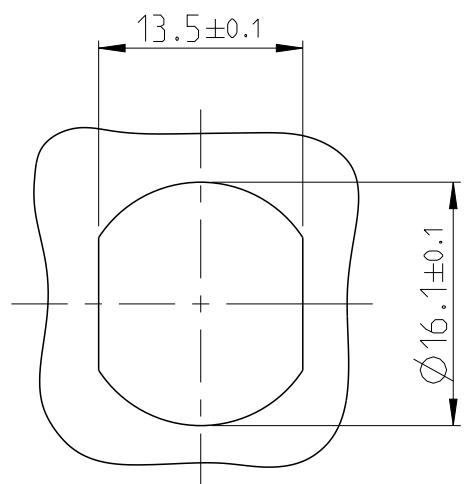


PROJECT NR.:		REVISIONS				
PRJ-14-000000805		AENDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LTR					
	A1	DRAWING PUBLISHED			28APR2014	YR CS

D

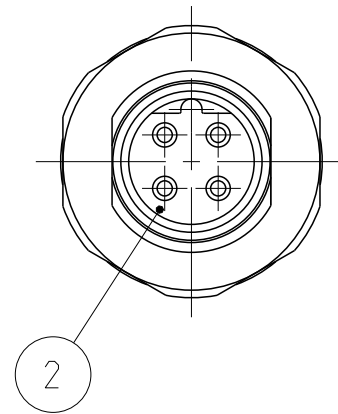
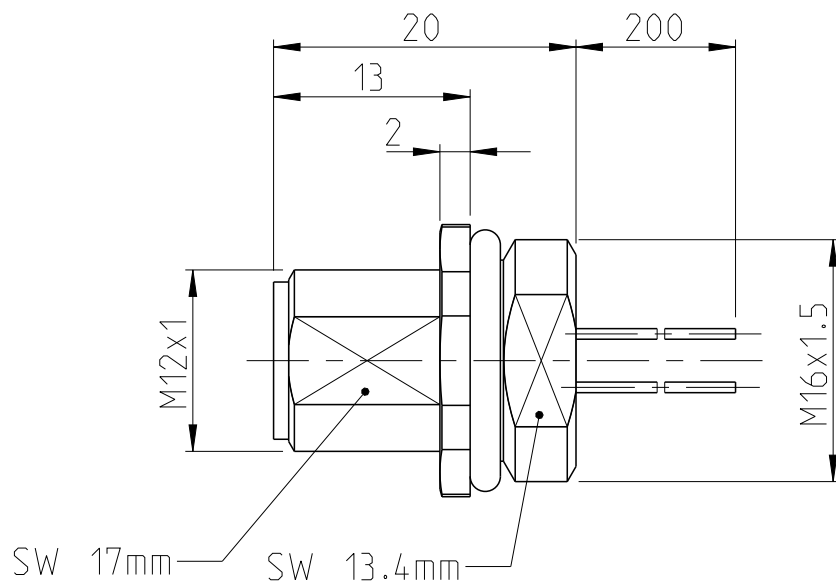
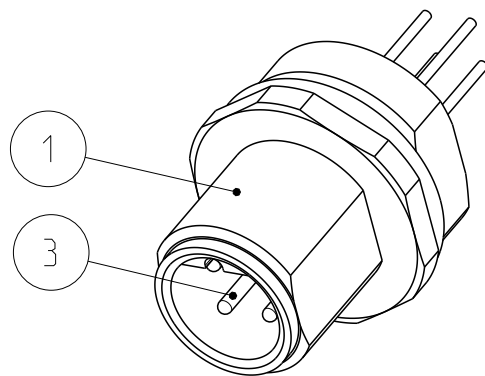
RECOMMENDED CUT-OUT



C

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	≤ 3mΩ	≤ 3mΩ
DEGREE OF PROTECTION	IP68	IP68
UPPER TEMPERATURE	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	-40 °C

B



D

C

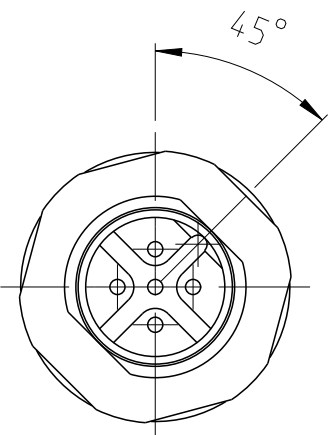
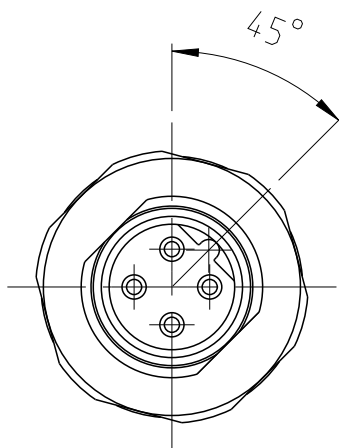
B

- 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)

3-2271135-2

4-2271135-2



A

3-2 AS SHOWN
WIE GEZEICHNET

24 / 0.25mm ²	1 2	5	4-2271135-2
24 / 0.25mm ²	1 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 28APR2014	
		CHK M.SIRELOW 28APR2014	
		APVD C.SCHREITLINGER 28APR2014	
DIMENSIONS: MASSEINHEITEN: (mm)		PRODUCT SPEC PRODUKTSPEZ.	NAME M12 MALE PANEL MOUNT CONNECTOR B-CODING
		APPLICATION SPEC VERARBEITUNGSSPEZ.	
		WEIGHT GEWICHT	SIZE A2
MATERIAL		FINISH/OBERFLAECHE/FARBE	CAGE CODE 00779
			DRAWING NO. ZEICHNUNGS-NR. C-2271135
			RESTRICTED TO NUR FÜR
		Customer Drawing	SCALE MASSSTAB 2:1
		/KUNDENZEICHNUNG	SHEET BLATT 1 OF 1
			REV A1

A

SIZE ISO 14405

Mouser Electronics

Authorized Distributor

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[4-2271135-2](#)