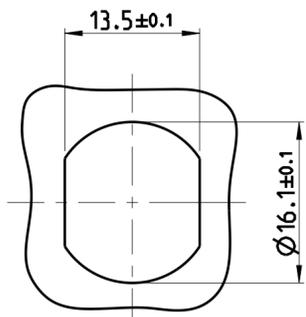


REVISIONS		DATE	DWN	APVD
ÄNDERUNGEN				
P	LTR	DESCRIPTION		
		BESCHREIBUNG		
	A1	DRAWING PUBLISHED	29APR2014	YR CS

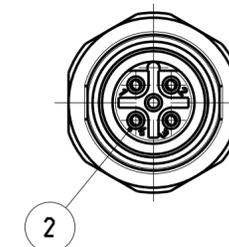
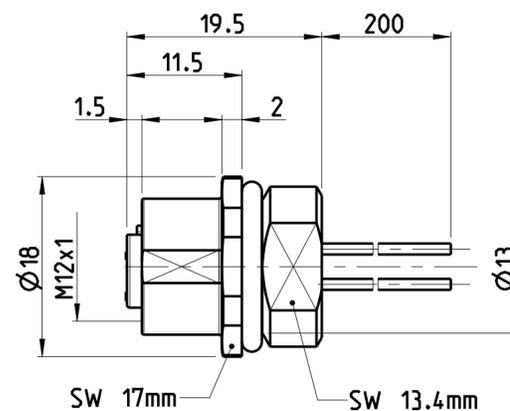
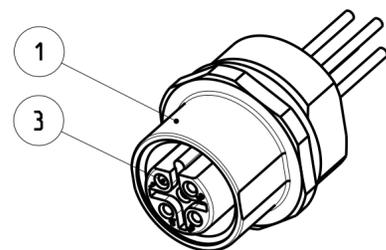
RECOMMENDED CUT-OUT



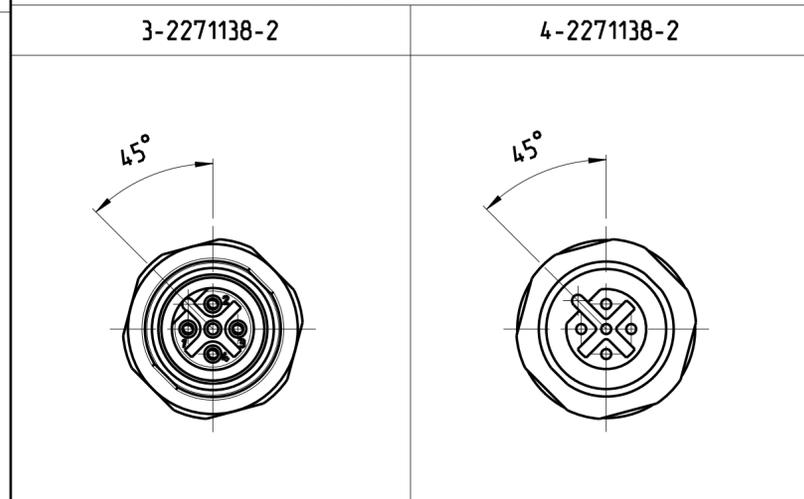
- ⚠ MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING, NICKEL PLATED
 ITEM NO. 2: CONTACT BODY - PUR, PA
 ITEM NO. 3: CONTACT - CuSn (bronze)
 CONTACT FINISH - Au (gold)

- 2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
 3 MEASUREMENT REFERENCE ONLY
 4 PACKAGING: 1 PIECE IN A BAG

TECHNICAL DATA	3-2271138-2	4-2271138-2
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



PIN ARRANGEMENT B-CODING (SCALE 2:1)



3-2 AS SHOWN WIE GEZEICHNET

24 / 0.25mm ²	⚠	5	4-2271138-2
24 / 0.25mm ²	⚠	4	3-2271138-2
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).

DIMENSIONS: MASSE/MASSSTAB: IT/IT1	TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN	DWN YASHKUMAR 29APR2014	TE Connectivity
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	CHK M.STRELOW 29APR2014	
MATERIAL	ANGLES/WINKEL ± FINISH/OBERFLÄCHE/FARBE	APVD C.SCHREITLINGER 29APR2014	
		NAME M12 PANEL MOUNT RECEPTACLE CONNECTOR B-CODING	
		PRODUCT SPEC	SIZE A2
		APPLICATION SPEC	CAGE CODE 00779
		WEIGHT	DRAWING NO. C-2271138
		Customer Drawing	RESTRICTED TO MUR FUER
		/KUNDENZEICHNUNG	SCALE MASSSTAB 2:1
			SHEET BLATT 1 OF 1
			REV A1

SIZE ISO 14405 (E)