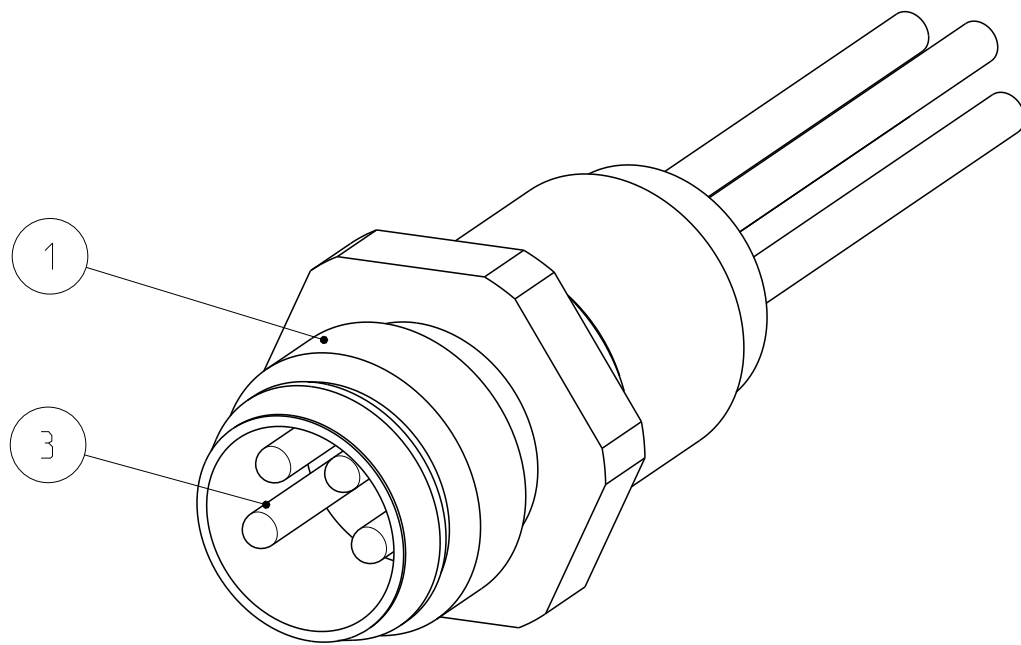
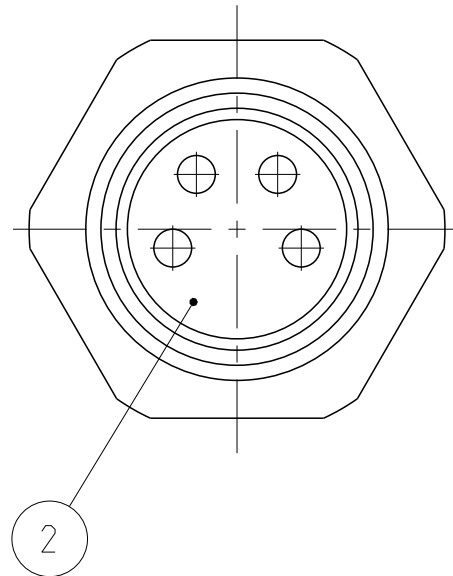
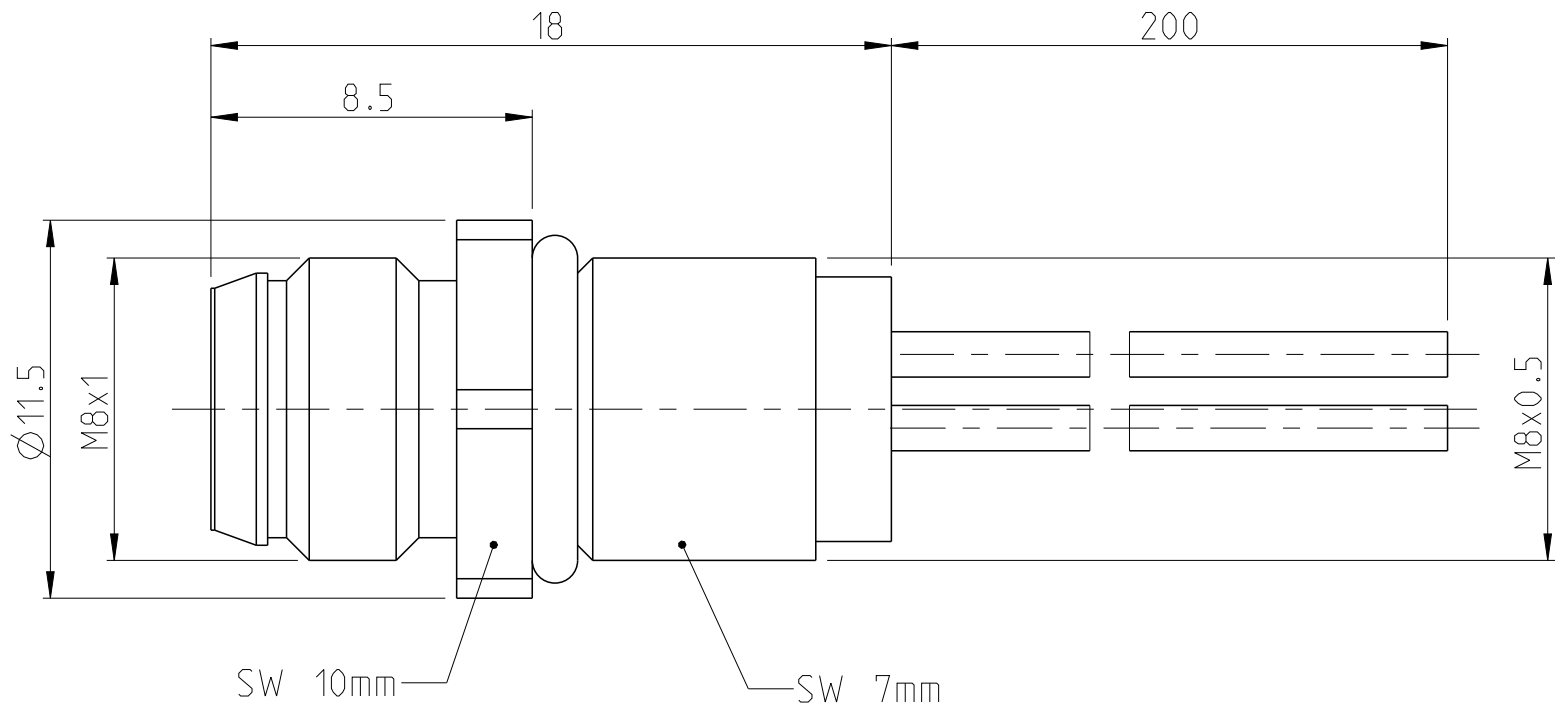


PROJECT NR.:				REVISIONS			
PRJ-14-000000805				AENDERUNGEN	DATE	DWN	APVD
P	LTR	DESCRIPTION		BESCHREIBUNG			
	A1	NEW DRAWING			08MAY2014	YR	CS

- 1 MATERIAL: ITEM NO. 1: HOUSING - CUZn (BRASS NICKEL PLATED)
 ITEM NO. 2: CONTACT BODY - PA
 ITEM NO. 3: CONTACT - CuZn (brass)
 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

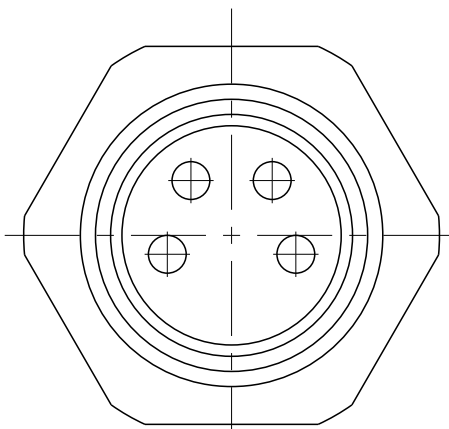
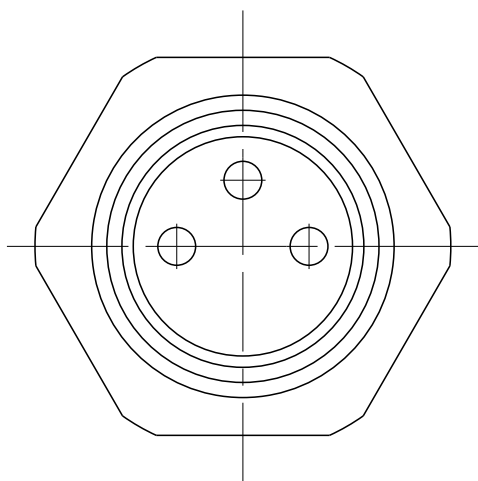
TECHNICAL DATA	0-2120958-1	1-2120958-1
RATED VOLTAGE	60V	30V
RATED IMPULSE VOLTAGE	800V	800V
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	II	II
RATED CURRENT	4A	4A
VOLUME RESISTIVITY	≤ 3mΩ	≤ 3mΩ
DEGREE OF PROTECTION	IP67	IP67
UPPER TEMPERATURE	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	-40 °C



PIN ARRANGEMENT (SCALE 5:1)

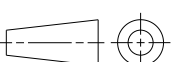
0-2120958-1

1-2120958-1



1-1 AS SHOWN
WIE GEZEICHNET

24 / 0.25mm ²	1	4	1-2120958-1
24 / 0.25mm ²	1	3	0-2120958-1
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 08MAY2014 YASHKUMAR CHK 08MAY2014 M. STRELOW APVD 08MAY2014 C. SCHRETTINGER			
DIMENSIONS: MASSEINHEITEN: (mm)		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		NAME		TE Connectivity	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES/WINKEL ±		M8 MALE PANEL MOUNT CONNECTOR, SOLDER TERMINALS.		-	
MATERIAL		FINISH/OBERFLÄCHE/FARBE		SIZE		RESTRICTED TO NUR FÜR	
-		-		A2		-	
-		-		00779		-	
		Customer Drawing		DRAWING NO ZEICHNUNGS-NR.		SHEET BLATT	
				SCALE MASSSTAB		OF VON	
				5:1		1	
				REV		A1	

TE TE Connectivity

M8 MALE PANEL MOUNT CONNECTOR,
SOLDER TERMINALS.

SIZE ISO 14405