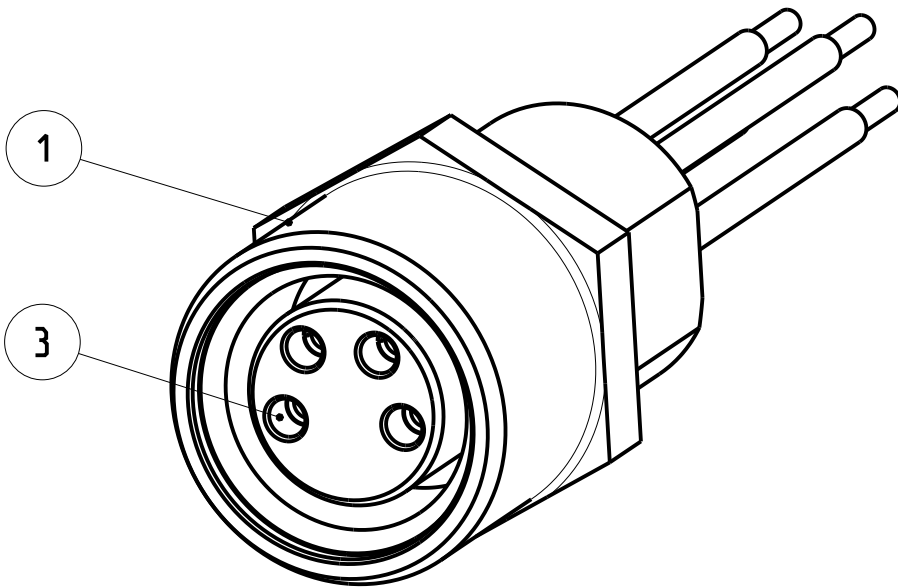
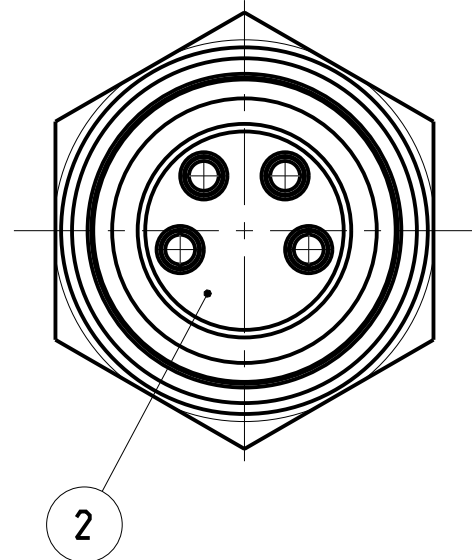
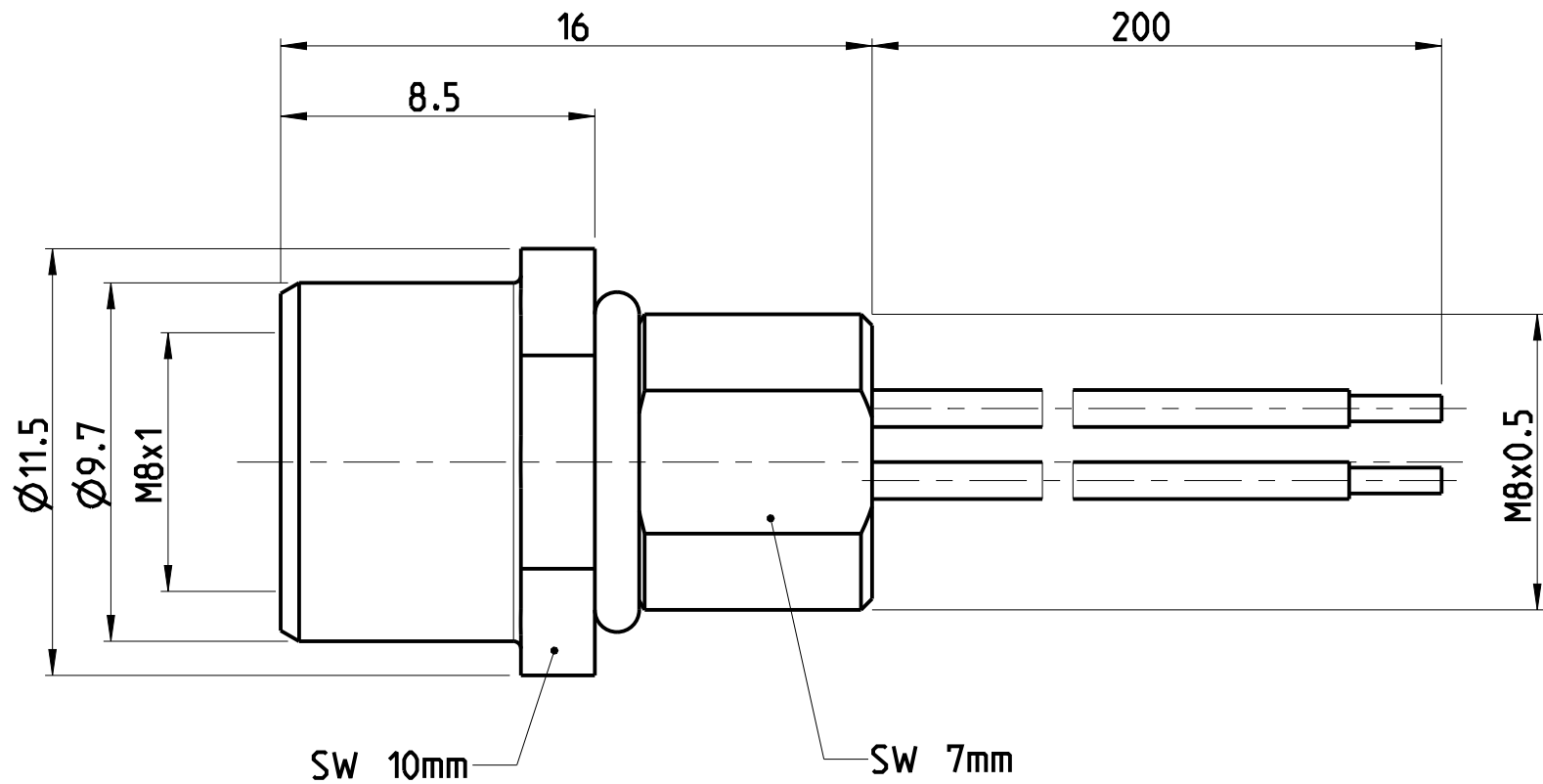


PROJECT NO.:		REVISIONS				
PRJ-14-000000805		ÄNDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LYR					
	A1	NEW DRAWING		08MAY2014	YR	CS

- ⚠ MATERIAL: ITEM NO. 1: HOUSING - CUZn (BRASS NICKEL PLATED)
ITEM NO. 2: CONTACT BODY - 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

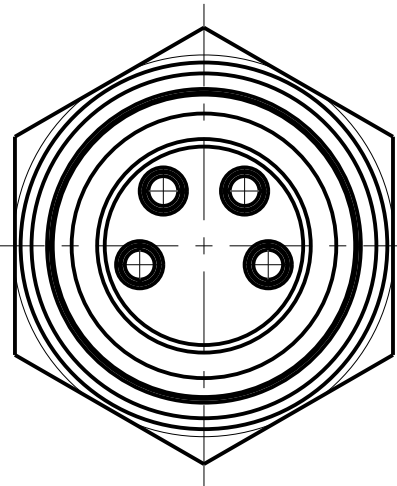
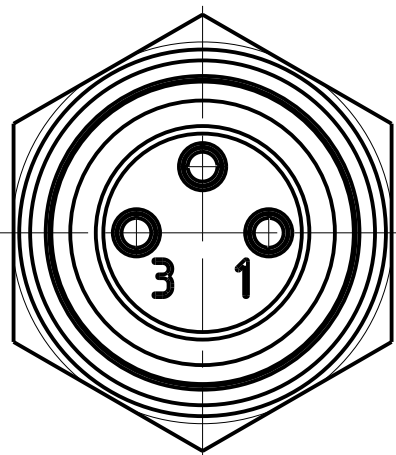
TECHNICAL DATA	0-2120959-1	1-2120959-1
RATED VOLTAGE	60V	30V
RATED IMPULSE VOLTAGE	800V	800V
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	II	II
RATED CURRENT	4A	4A
VOLUME RESISTIVITY	≤ 3mΩ	≤ 3mΩ
DEGREE OF PROTECTION	IP67	IP67
UPPER TEMPERATURE	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	-40 °C



PIN ARRANGEMENT
(SCALE 5:1)

0-2120959-1

1-2120959-1



1-1 AS SHOWN
WIE GEZEICHNET

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		24 / 0.25mm ²		⚠	4	1-2120959-1
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		24 / 0.25mm ²		⚠	3	0-2120959-1
DIMENSIONS: MASSE/MASSSTAB: 1:1		WIRES AWG / mm ²		MATERIAL	NUMBER OF POLES	TE-PART-NO.
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		DWN YASHKUMAR 08MAY2014 CHK M. STRELOW 08MAY2014 APVD C. SCHREITLINGER 08MAY2014		NAME M8 FEMALE PANEL MOUNT CONNECTOR. SOLDER TERMINALS.		
MATERIAL		WEIGHT GEWICHT		SIZE A2	CAGE CODE 00779	DRAWING NO. ZEICHNUNGS-NR. C-2120959
Customer Drawing		/KUNDENZEICHNUNG		SCALE MASSSTAB 5:1	SHEET BLATT 1 OF 1	REV A1

SIZE ISO 14405 ⓔ

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[2120959-1](#)