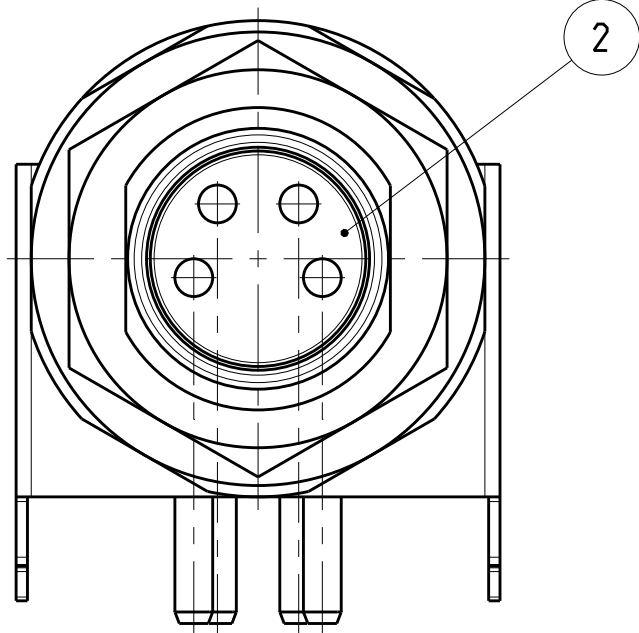
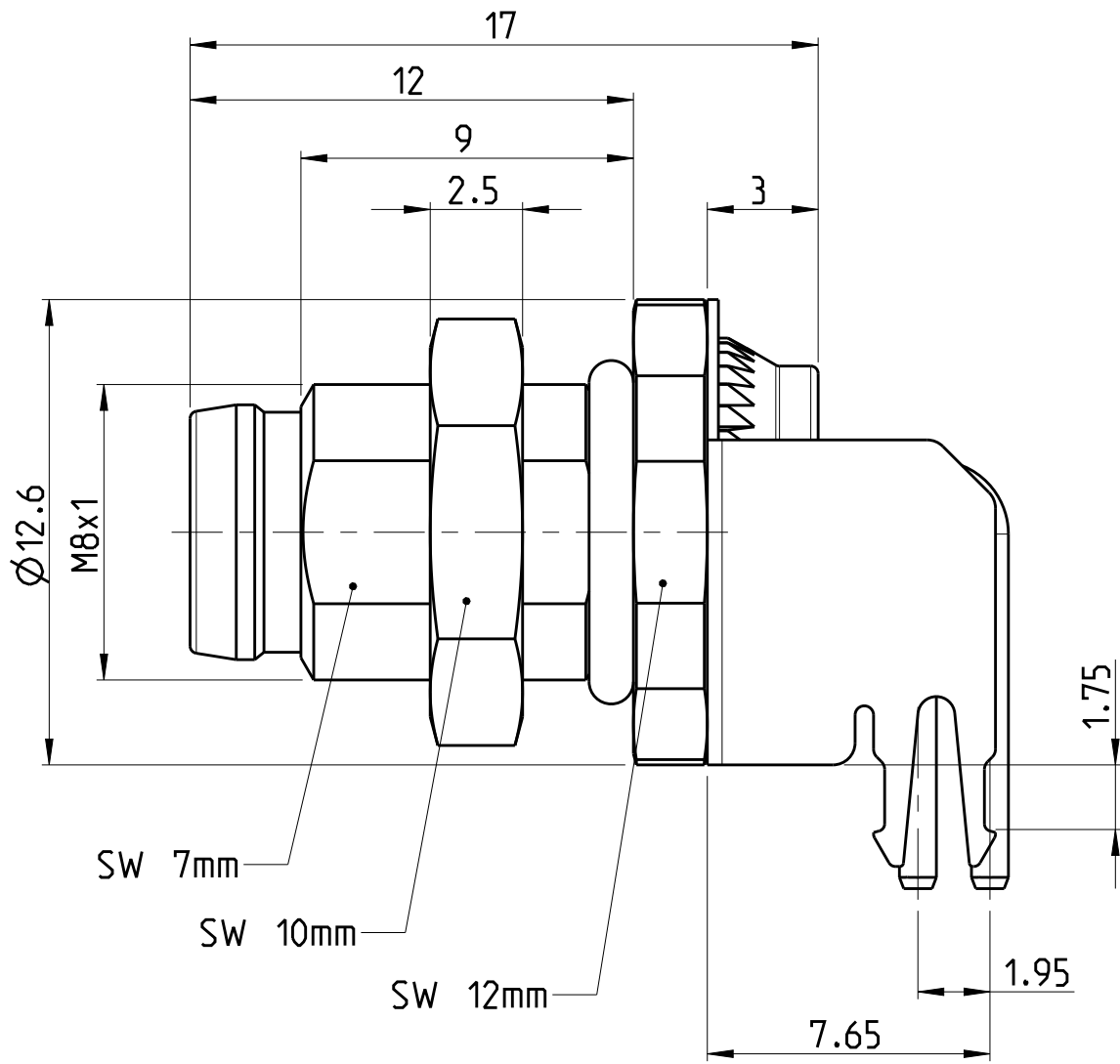


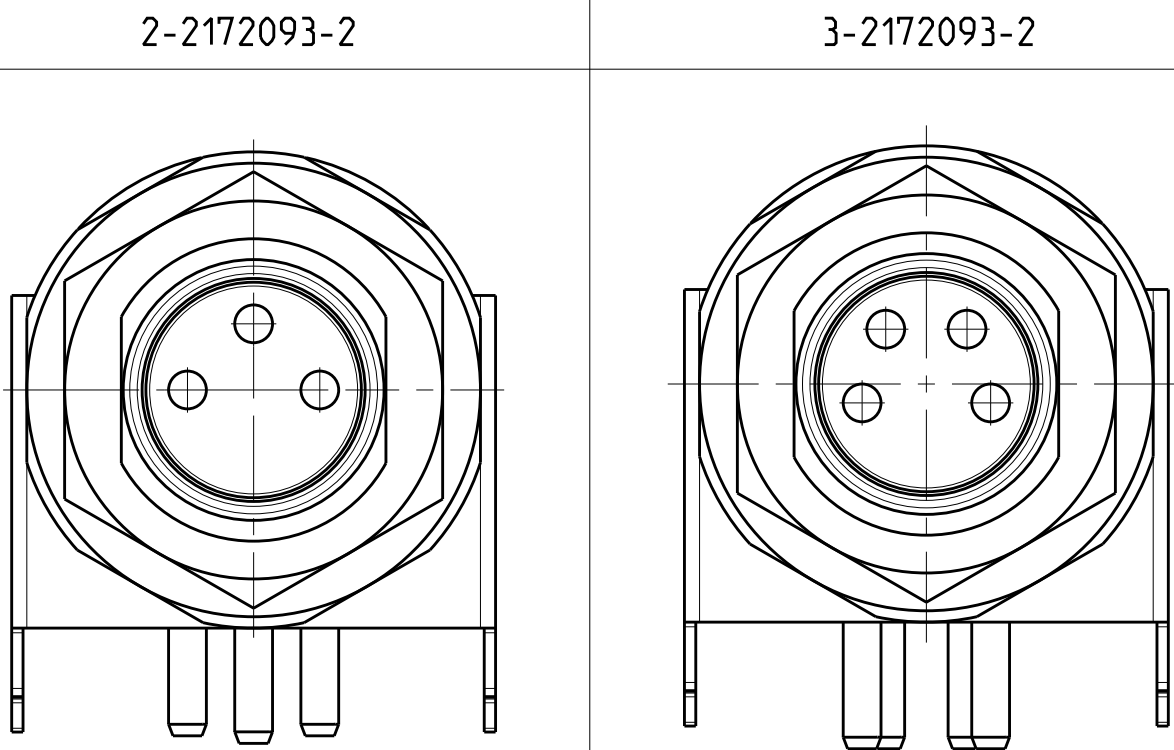
PROJECT NR.:		REVISIONS				
PRJ-11-000004377		ÄNDERUNGEN		DATE		
P	LYR	DESCRIPTION		DATE		APVD
		BESCHREIBUNG				
	A	NEW RELEASE		04DEC2014		PS
	A2	DRAWING REACTIVATED		05JUL2018		FP

TECHNICAL DATA	2-2172093-2	3-2172093-2
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

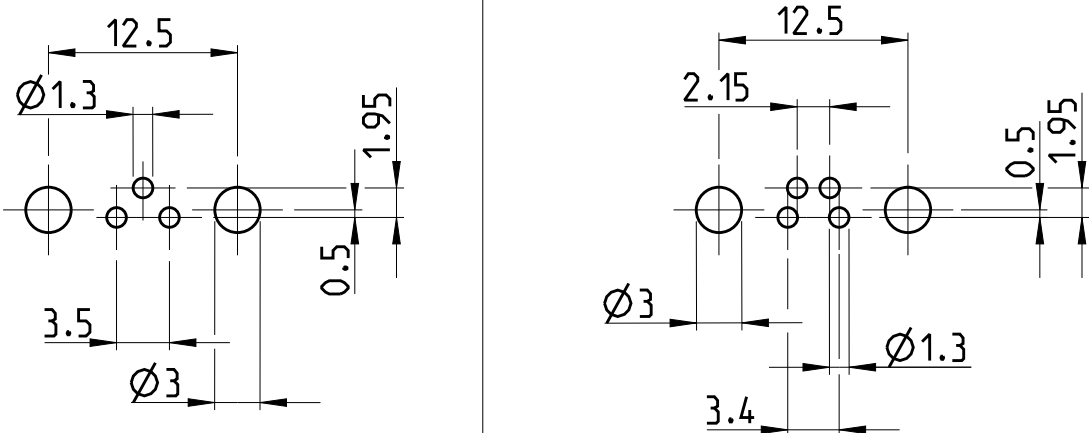
- NOTES:
- 1 MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING NICKEL PLATED.
ITEM NO. 2: CONTACT BODY - PA (UL 94 HB)
ITEM NO. 3: CONTACT - CuZn (BRASS)
CONTACT FINISH - Au (GOLD)
- 2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED



PIN ARRANGEMENT



CONDUCTOR LAYOUT



SIZE ISO 14405 ⑤

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		DWN YASHKUMAR 14AUG2014
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		CHK M. BRUBAKER 14AUG2014
DIMENSIONS: MASSEINHEITEN: [mm]		APVD M. BRUBAKER 14AUG2014
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		PRODUCT SPEC 108-19483
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES/WINKEL ± FINISH/OBERFLÄCHE/FARBE		APPLICATION SPEC 114-32127
MATERIAL		WEIGHT GEWICHT -
SEE NOTES		CUSTOMER DRAWING

1	4	3-2172093-2
1	3	2-2172093-2
MATERIAL	NUMBER OF POLES	TE-PART-NO.

TE Connectivity

M8 RECEPTACLE, MALE, PCB MOUNT,
ANGLED, SHIELDED, METAL STANDOFF
PANEL REAR

SIZE A2	CAGE CODE 00779	DRAWING NO. ZEICHNUNGS-NR. C-2172093	RESTRICTED TO NUR FÜR -
/KUNDENZEICHNUNG		SCALE MASSSTAB 2:1	SHEET BLATT 1 OF VON 1
		REV A2	