

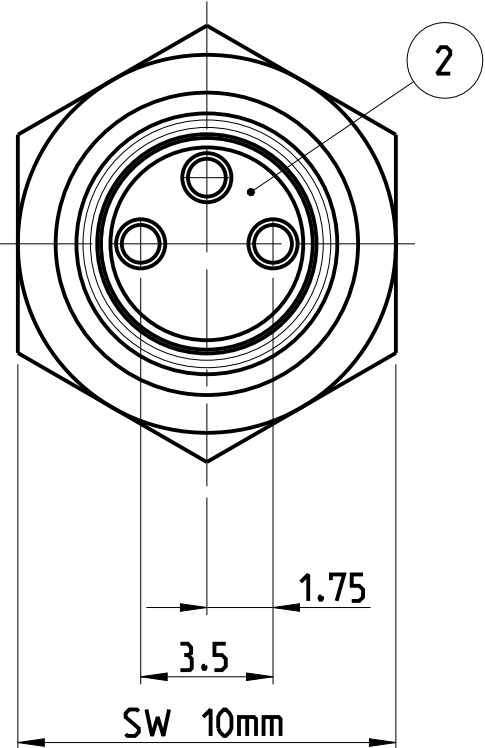
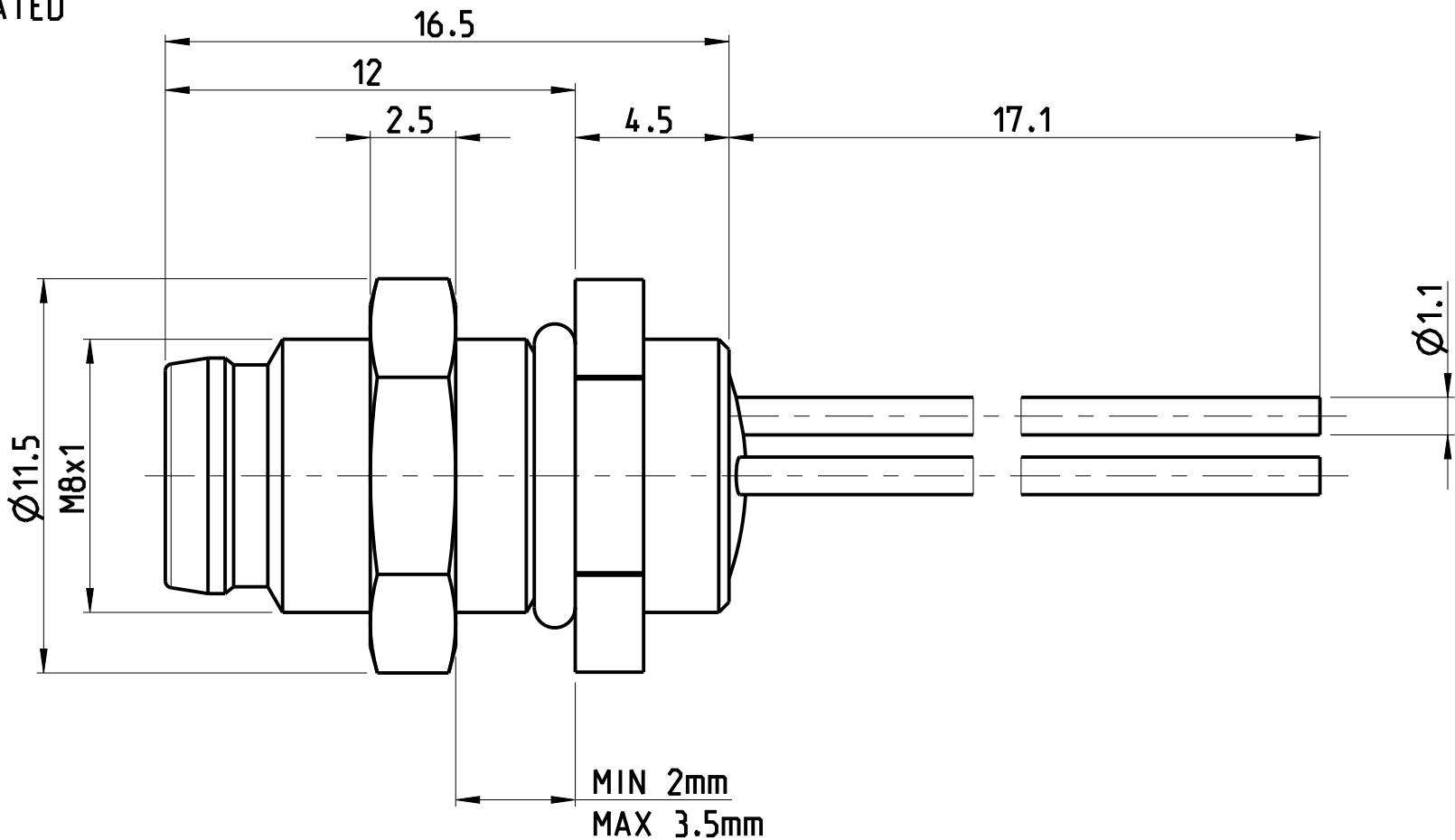
PROJECT NO.:		REVISIONS				
PRJ-11-000004377		ÄNDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LYR					
	A	NEW RELEASE			04DEC2014	TJ PS

NOTES:

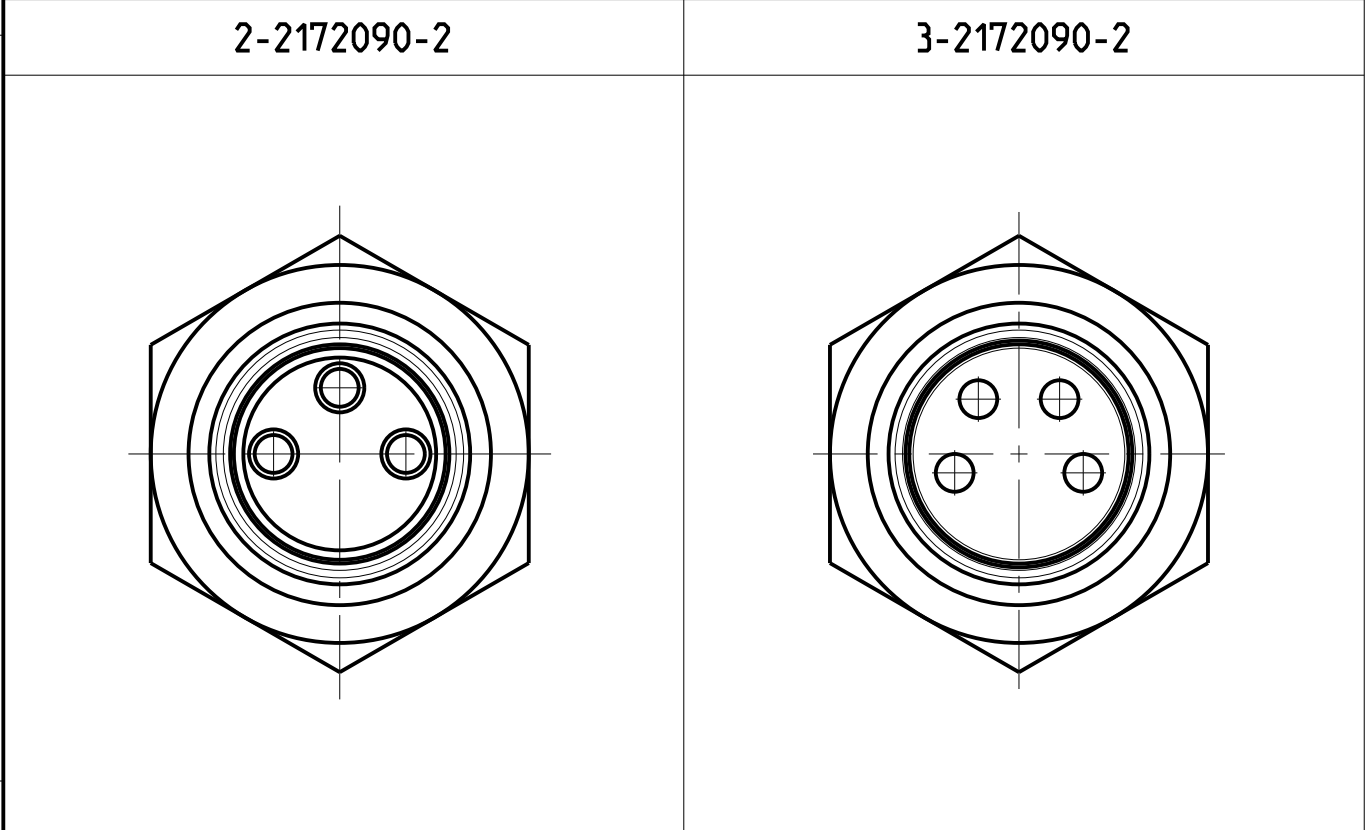
1 MATERIAL: ITEM NO. 1: HOUSING - CuZn (BRASS NICKEL PLATED)
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuZn (BRASS)
CONTACT FINISH - Au (GOLD)

2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

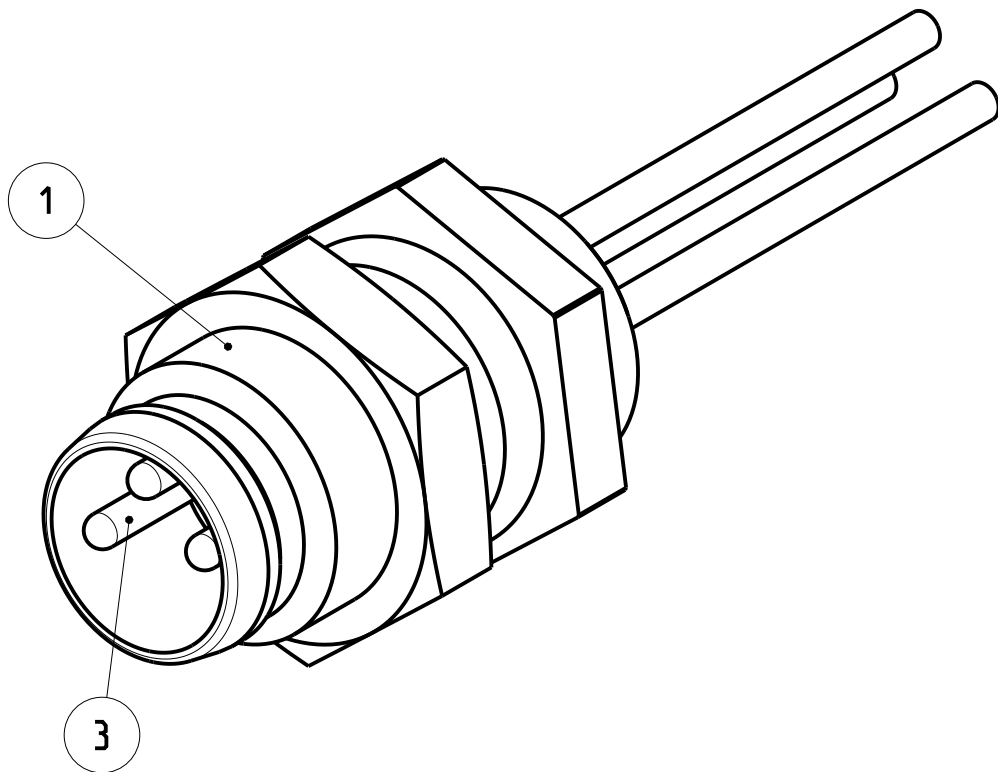
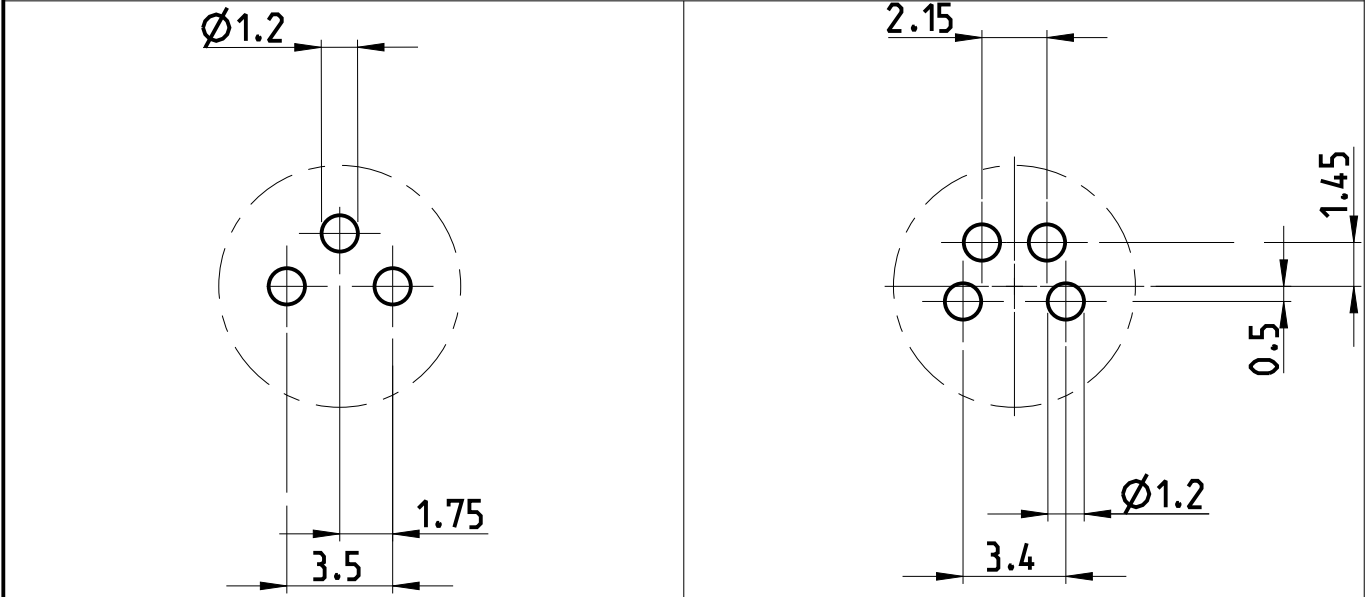
TECHNICAL DATA	2-2172090-2	3-2172090-2
RATED VOLTAGE	60V	30V
RATED IMPULSE VOLTAGE	800V	800V
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	II	II
RATED CURRENT	4A	4A
VOLUME RESISTIVITY	≤3mΩ	≤3mΩ
DEGREE OF PROTECTION	IP67	IP67
UPPER TEMPERATURE	+85 °C	+85 °C
LOWER TEMPERATURE	-40 °C	+40 °C



PIN ARRANGEMENT



CONDUCTOR LAYOUT



SIZE ISO 14405 ⑤

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		DWN YASHKUMAR 13SEP2014
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		CHK M. BRUBAKER 13SEP2014
DIMENSIONS: MASSE/MASSSTAB [mm]		APVD M. BRUBAKER 13SEP2014
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

⚠	4	3-2172090-2
⚠	3	2-2172090-2
MATERIAL	NUMBER OF POLES	TE-PART-NO.

TE TE Connectivity

M8 RECEPTACLE, MALE,
PANEL REAR MOUNT, WIRE

SIZE	CAGE CODE	DRAWING NO. ZEICHNUNGS-NR.	RESTRICTED TO NUR FÜR
A2	00779	⑤-2172090	-
Customer Drawing		/KUNDENZEICHNUNG	REVISION
SCALE MASSSTAB	4:1	SHEET BLATT	1 OF 1 VON 1
		REV	A