

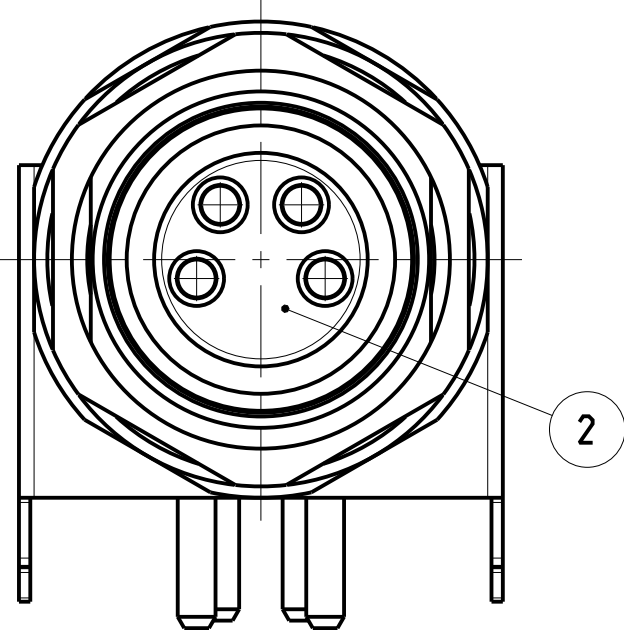
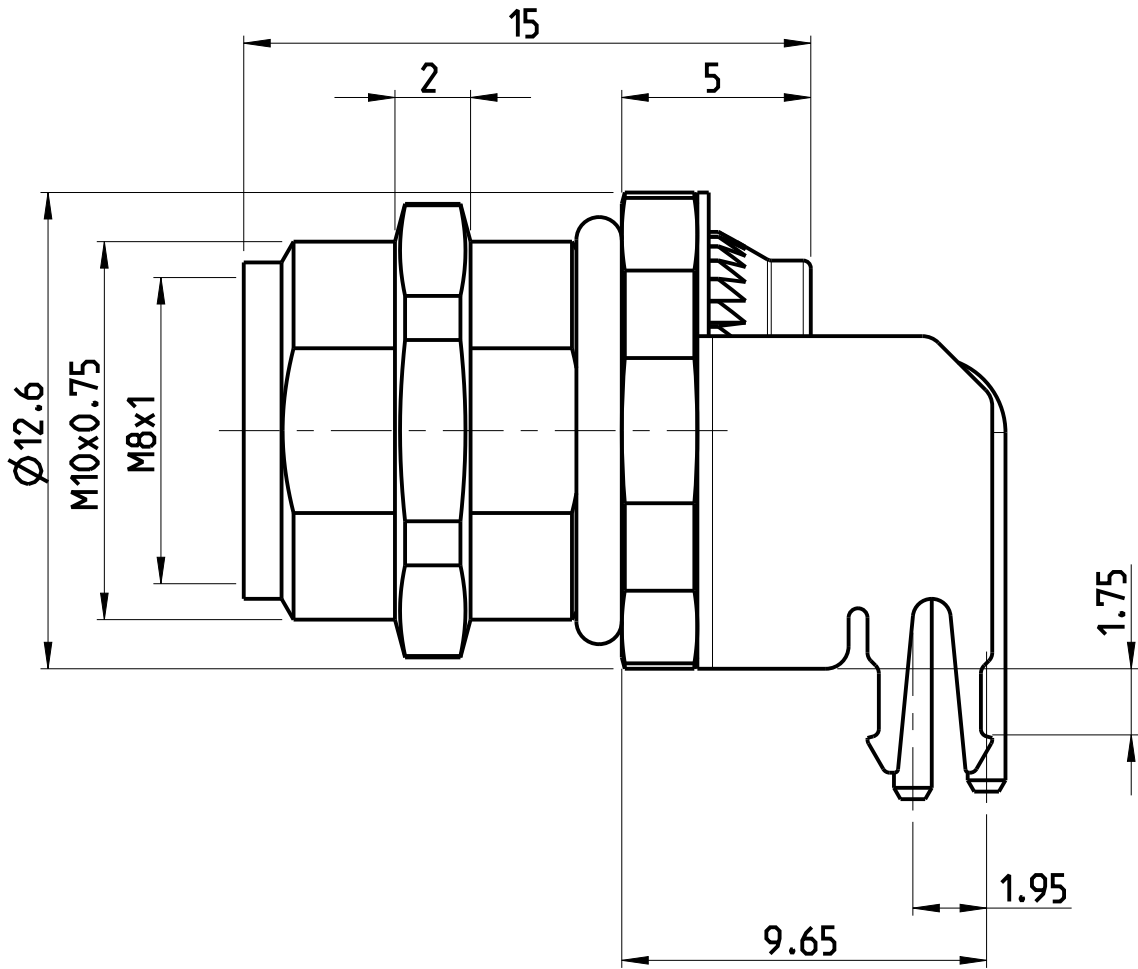
PROJECT NO.:		REVISIONS				
PRJ-11-000004377		ÄNDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LYR	REVISIONS			DATE	DWN
	A	NEW RELEASE			04DEC2014	TJ

TECHNICAL DATA	2-2172091-2	3-2172091-2
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

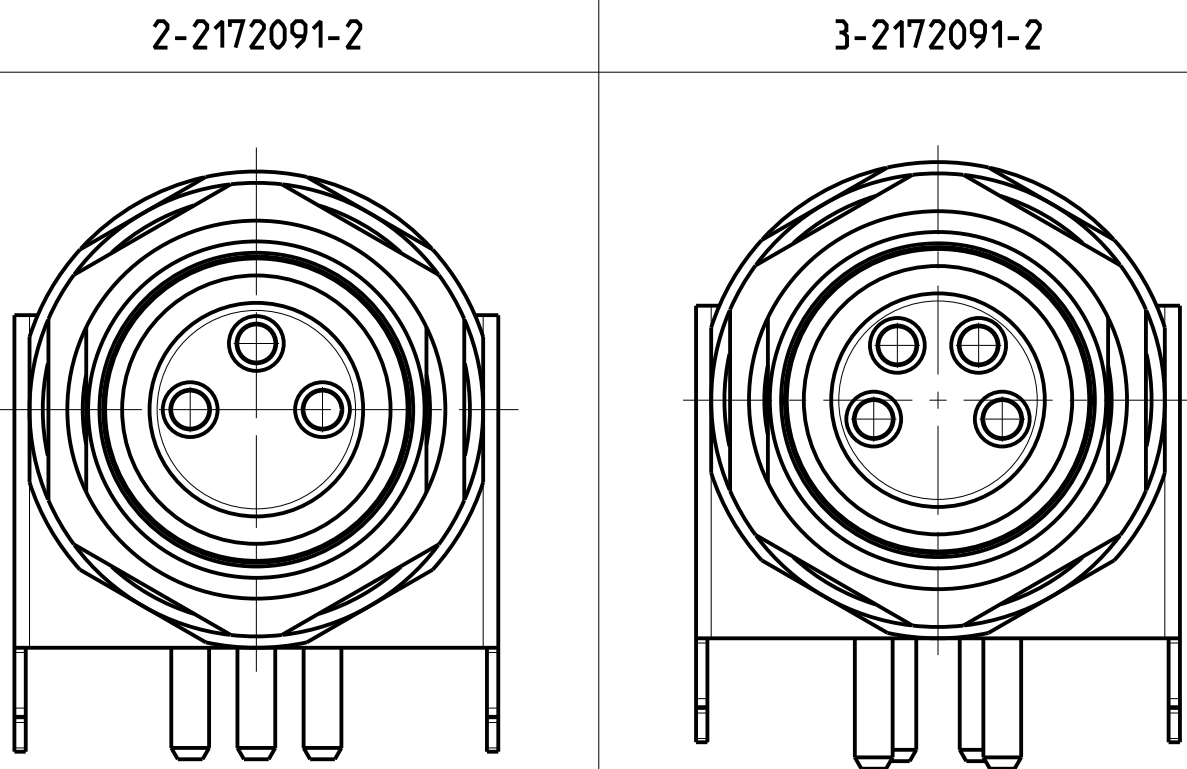
NOTES:

1 MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING NICKEL PLATED.
ITEM NO. 2: CONTACT BODY - PA (UL 94 HB)
ITEM NO. 3: CONTACT - CuSn (BRONZE)
CONTACT FINISH - Au (GOLD)

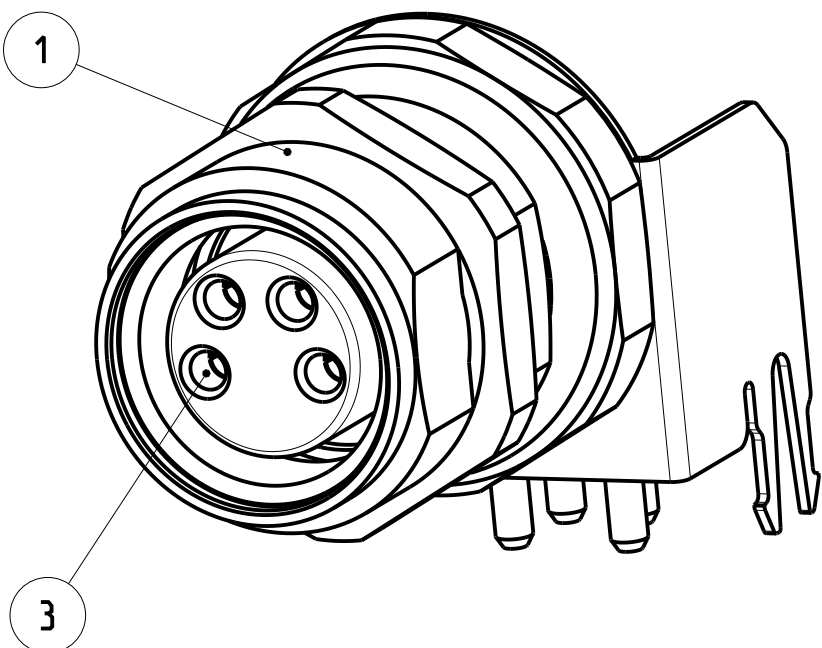
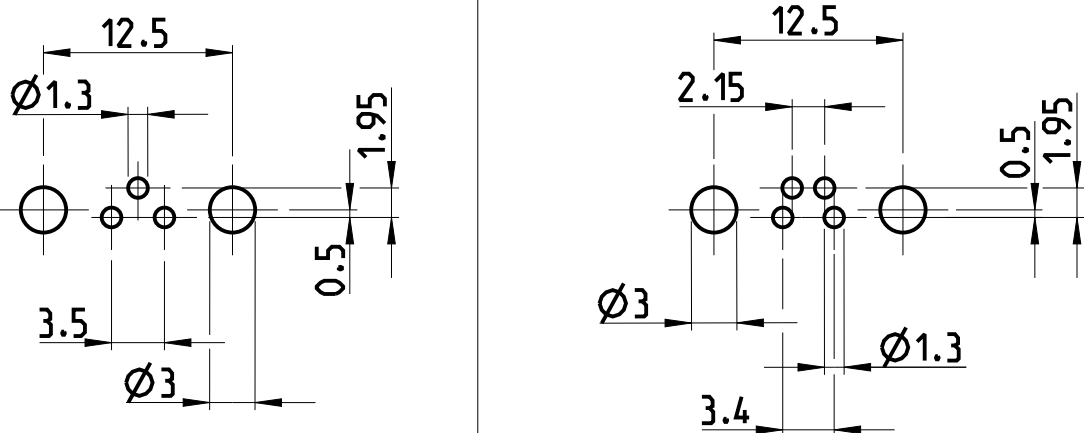
2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED



PIN ARRANGEMENT



CONDUCTOR LAYOUT



SIZE ISO 14405 ⑤

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		DWN YASHKUMAR 14 AUG 2014
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		CHK M. BRUBAKER 14 AUG 2014
DIMENSIONS: MASSE IN MM		APVD M. BRUBAKER 14 AUG 2014
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINE TOLERANZEN		PRODUCT SPEC 108-19483
0 PLC ±		APPLICATION SPEC 114-32127
1 PLC ±		WEIGHT -
2 PLC ±		Customer Drawing
3 PLC ±		
4 PLC ±		
ANGLES IN DEGREE ±		
FINISH/OBERFLÄCHE/FARBE		
MATERIAL		
SEE NOTES		

⚠	4	3-2172091-2
⚠	3	2-2172091-2
MATERIAL	NUMBER OF POLES	TE-PART-NO.
TE Connectivity		
M8 RECEPTACLE, FEMALE, PCB MOUNT, ANGLED, SHIELDED, METAL STANDOFF PANEL REAR		
SIZE A2	CAGE CODE 00779	DRAWING NO. ⑤-2172091
RESTRICTED TO MUR FÜR		-
SCALE MASSSTAB 5:1		SHEET BLATT 1 OF 1
REV A		