

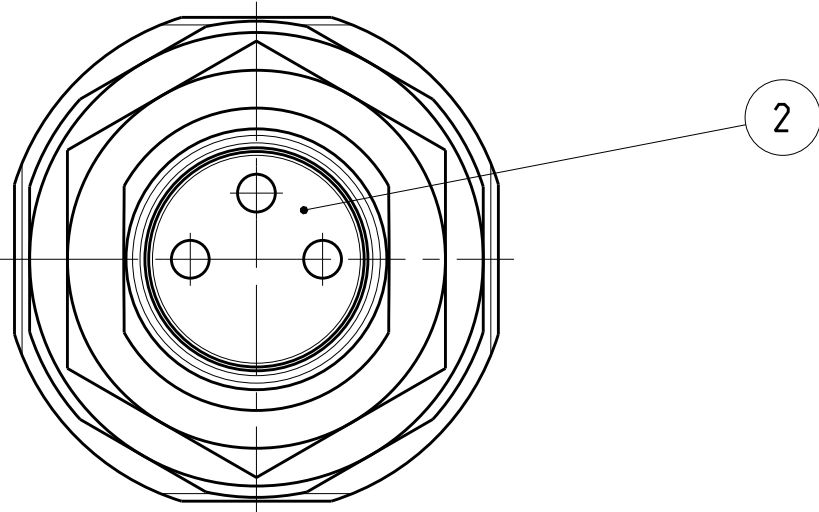
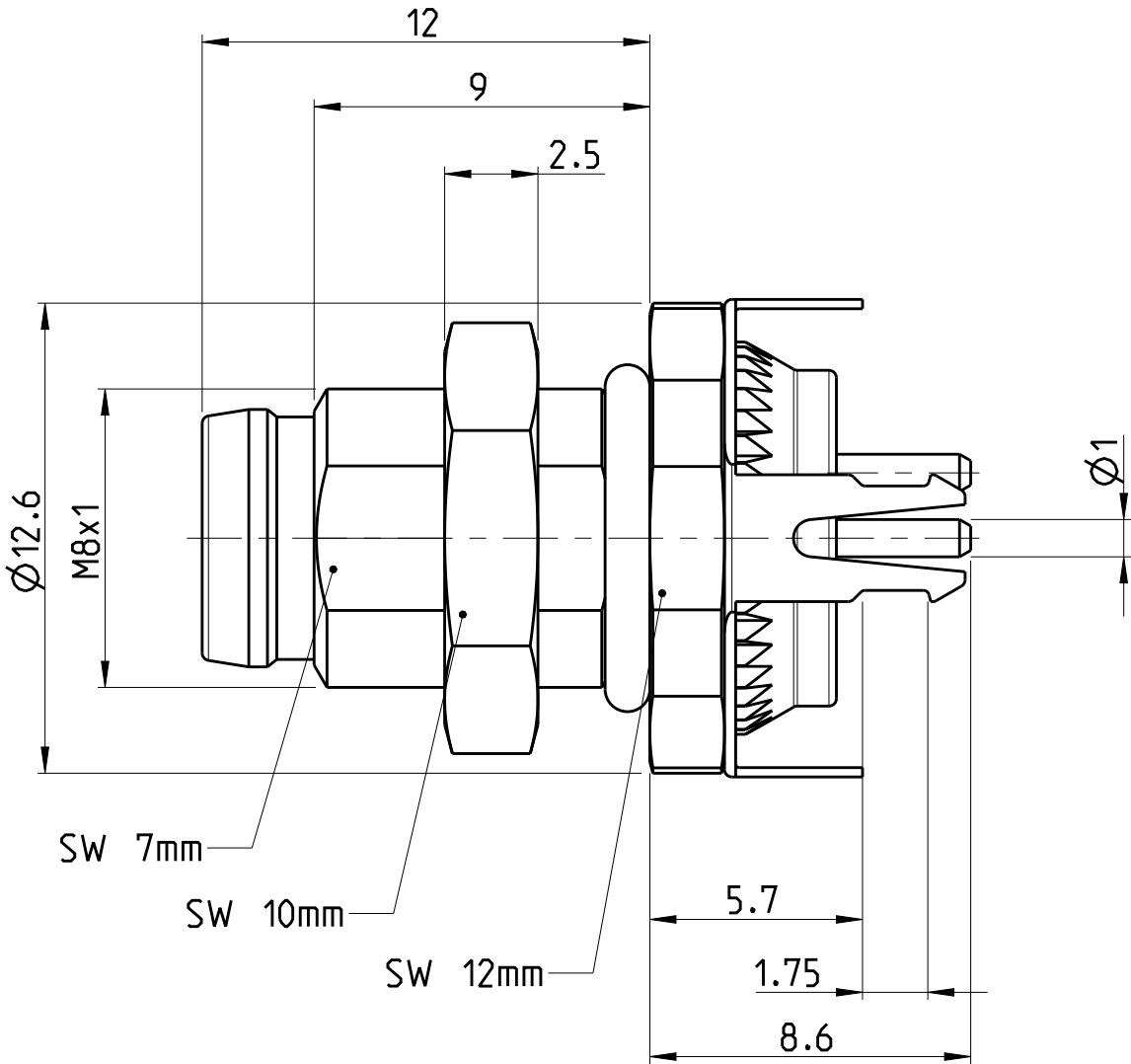
PROJECT NR.:		REVISIONS				
PRJ-11-000004377		AENDERUNGEN	DESCRIPTION	DATE	DWN	APVD
P	LYR	BESCHREIBUNG				
	A	NEW RELEASE			04DEC2014	TJ PS

TECHNICAL DATA	2-2172092-2	3-2172092-2
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

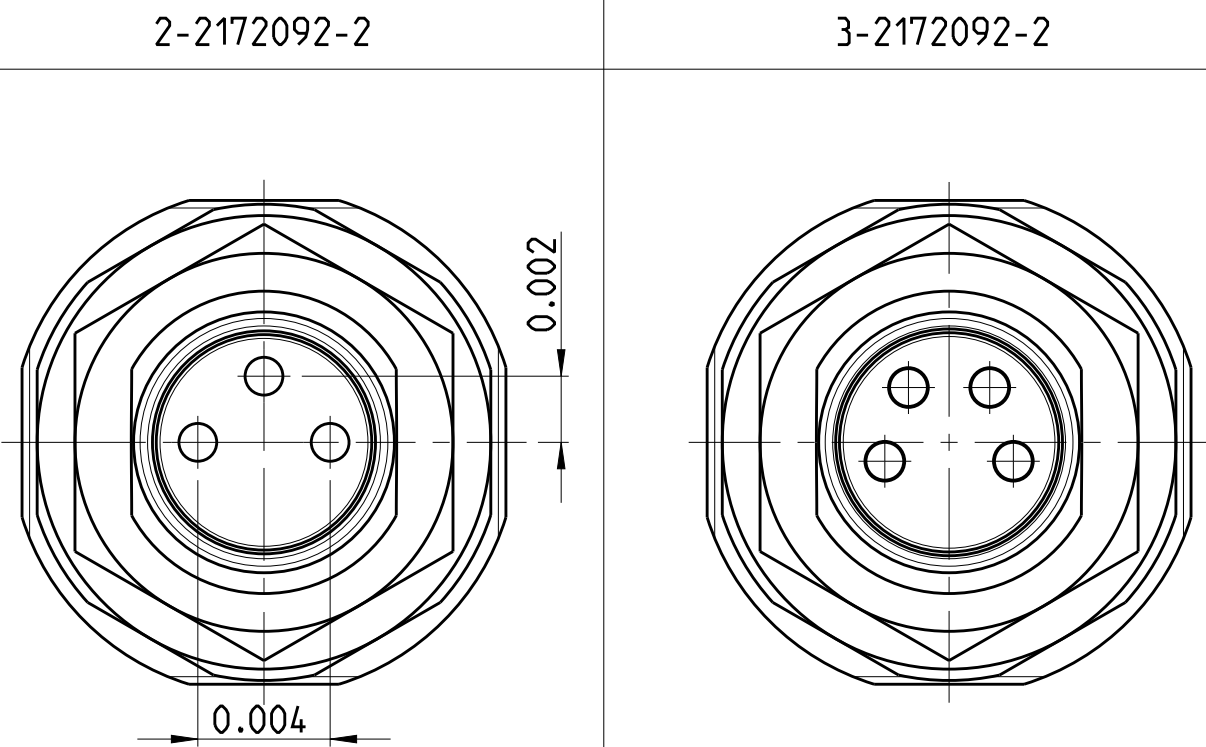
NOTES:

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)

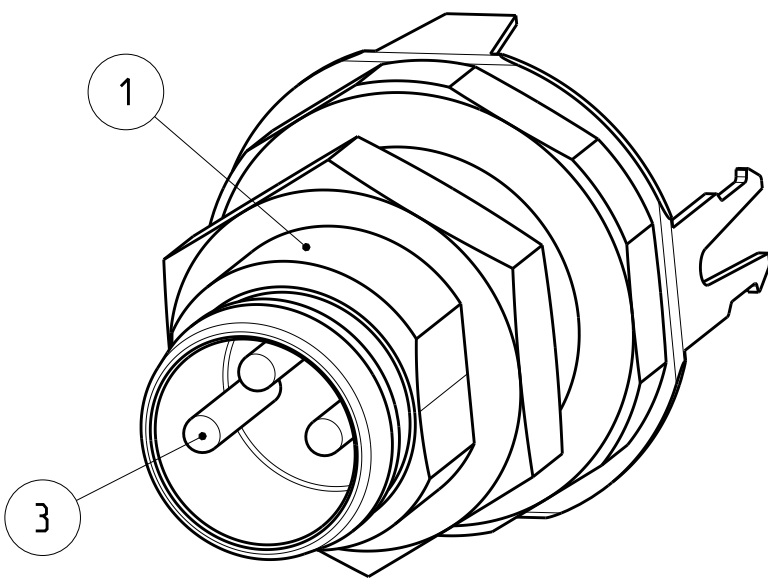
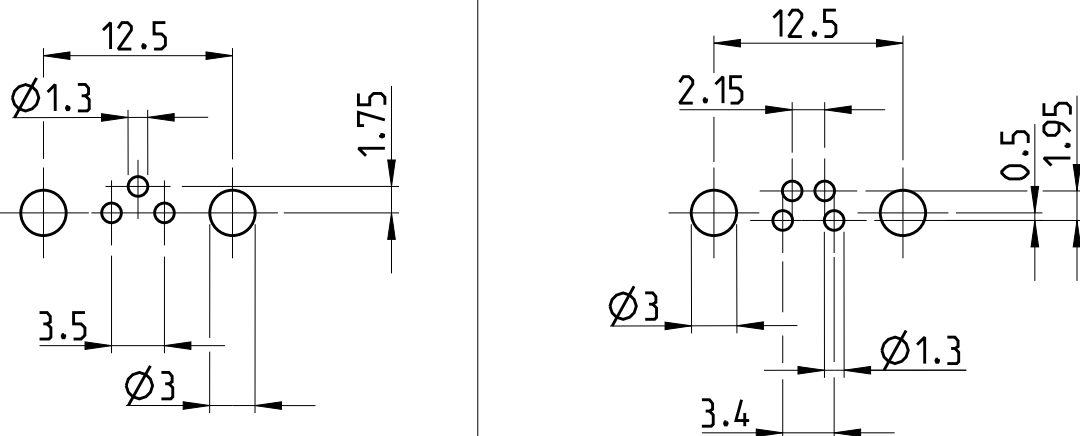
2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED



PIN ARRANGEMENT



CONDUCTOR LAYOUT



SIZE ISO 14405 ⓔ

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).

DIMENSIONS:
MASSEINHEITEN:
[mm]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
ALLGEMEINTOLERANZEN

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES/WINKEL ±
FINISH/OBERFLÄCHE/FARBE

DWN YASHKUMAR 14AUG2014
CHK M. BRUBAKER 14AUG2014
APVD M. BRUBAKER 14AUG2014

PRODUCT SPEC
108-19483

APPLICATION SPEC
114-32127

WEIGHT
GEWICHT -

Customer Drawing

NAME M8 RECEPTACLE, MALE, PCB MOUNT, STRAIGHT, SHIELDED, METAL STANDOFF PANEL REAR

SIZE A2

CAGE CODE 00779

DRAWING NO.
ZEICHNUNGS-NR. C-2172092

RESTRICTED TO
NUR FÜR -

REV A

MATERIAL

NUMBER OF POLES

TE-PART-NO.

TE Connectivity

SCALE
MASSSTAB 5:1

SHEET
BLATT 1 OF 1

REV A

1471-9 (3/13)