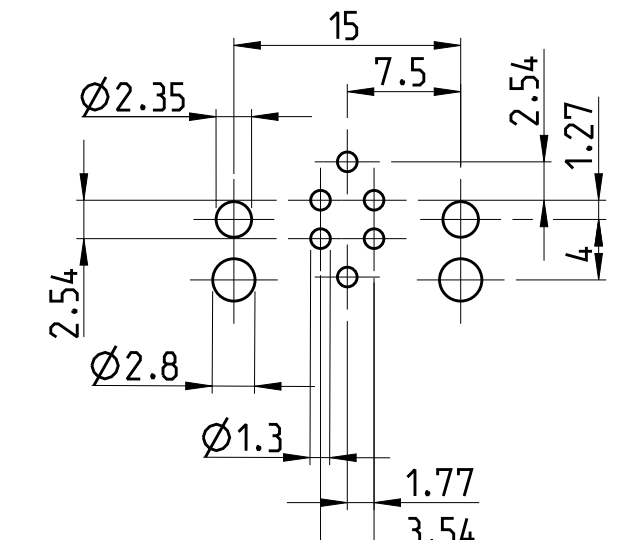


P	LTYR	NEW RELEASE	04DEC2014	TJ	PS

CONDUCTOR LAYOUT



NOTES:

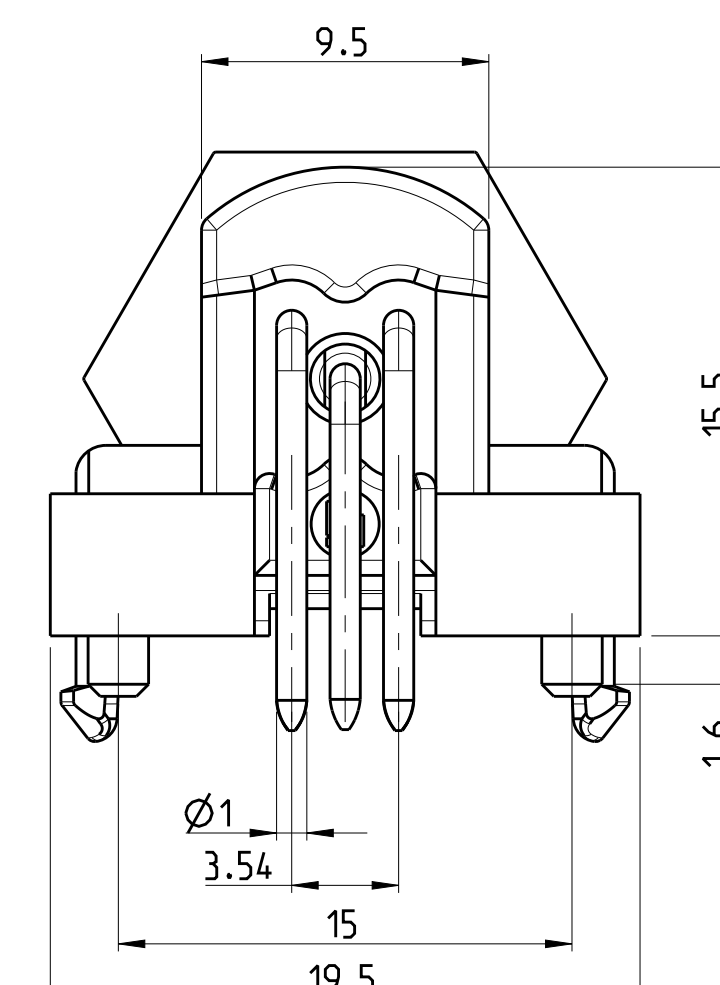
1 MATERIAL: ITEM NO. 1: HOUSING - CuZn (BRASS, NICKEL PLATED)
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuZn (BRASS)
CONTACT FINISH - AU (GOLD)

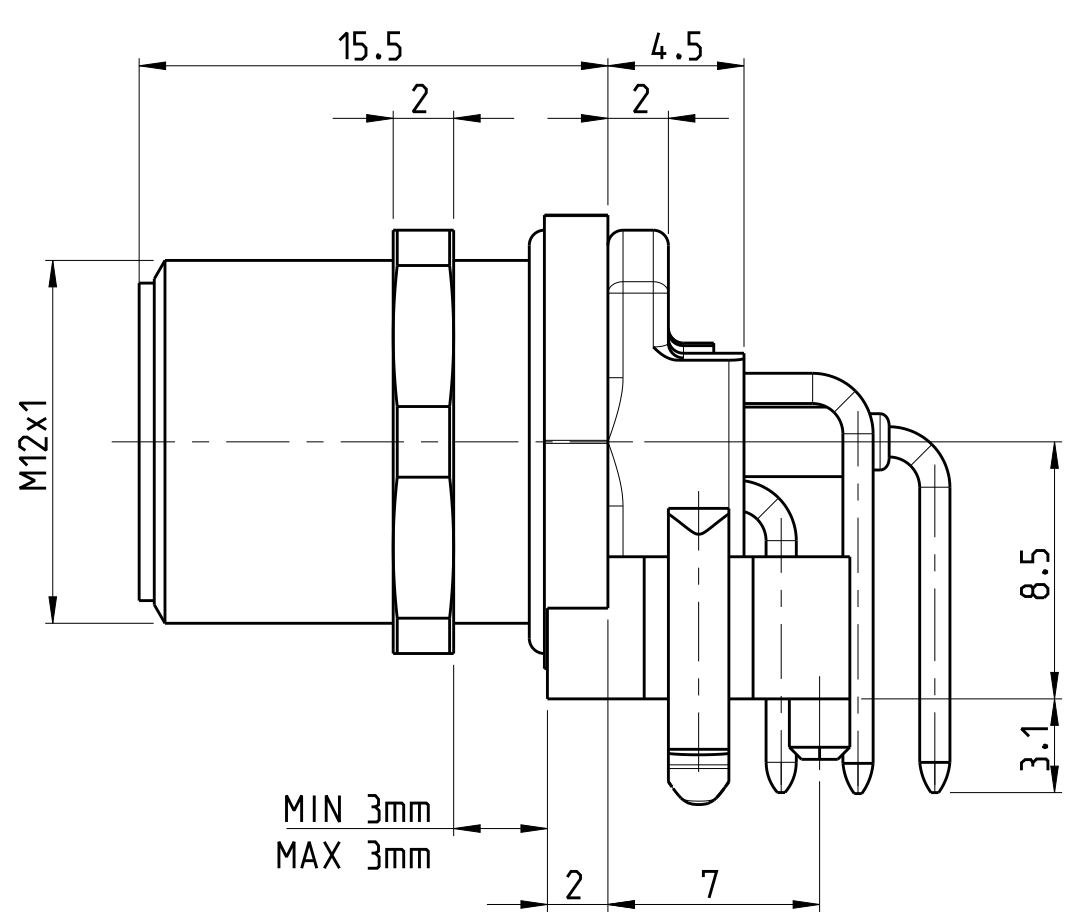
2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

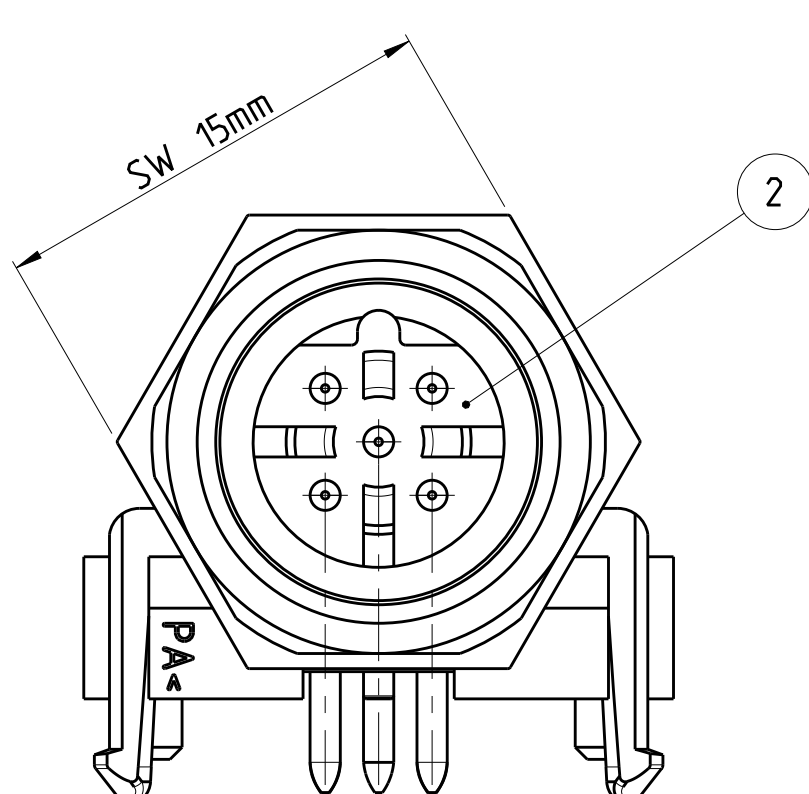
TECHNICAL DATA

4-2172063-2

RATED VOLTAGE	125V
RATED IMPULSE VOLTAGE	1500V
POLLUTION DEGREE	3
OVERVOLTAGE CATEGORY	II
MATERIAL GROUP	III
RATED CURRENT	4A
VOLUME RESISTIVITY	≤ 3mΩ
DEGREE OF PROTECTION	IP68
UPPER TEMPERATURE	+85 °C
LOWER TEMPERATURE	+40 °C

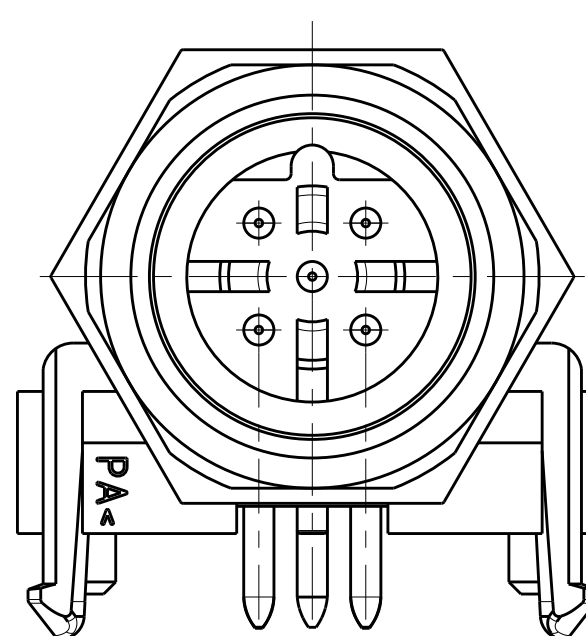


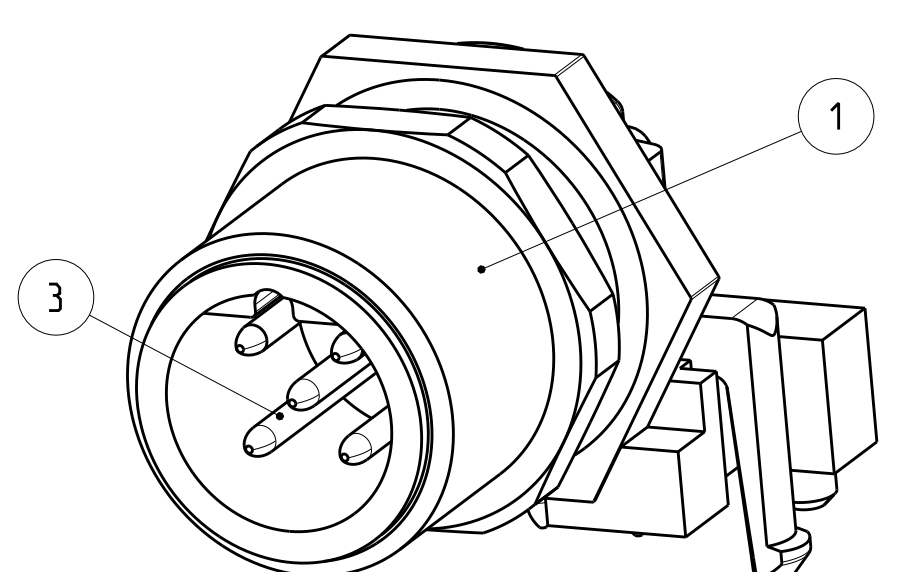




PIN ARRANGEMENT
B-CODING

4-2172063-2





SIZE ISO 14405

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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	

MATERIAL	SEE NOTES
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DWN YASHKUMAR 25JUL2014	CHK M. BRUBAKER 25JUL2014	APVD M. BRUBAKER 25JUL2014
PRODUCT SPEC 108-19483	APPLICATION SPEC 114-32127	WEIGHT GEWICHT -
Customer Drawing		

NAME	M12 RECEPTACLE, MALE, PCB MOUNT, ANGLED, SHIELDED, B-CODED	
SIZE A2	CAGE CODE 00779	DRAWING NO. ZEICHNUNGS-NR. C-2172063
/KUNDENZEICHNUNG		SCALE MASSSTAB 4:1
SHEET BLATT 1	OF VON 1	REV A