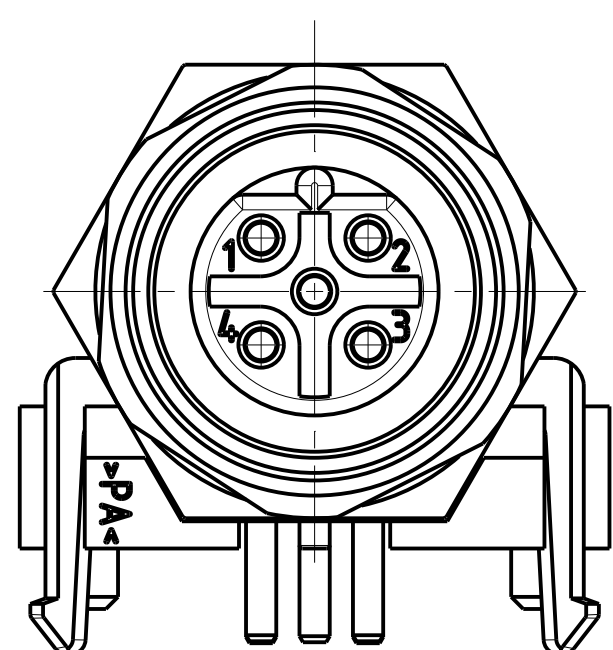
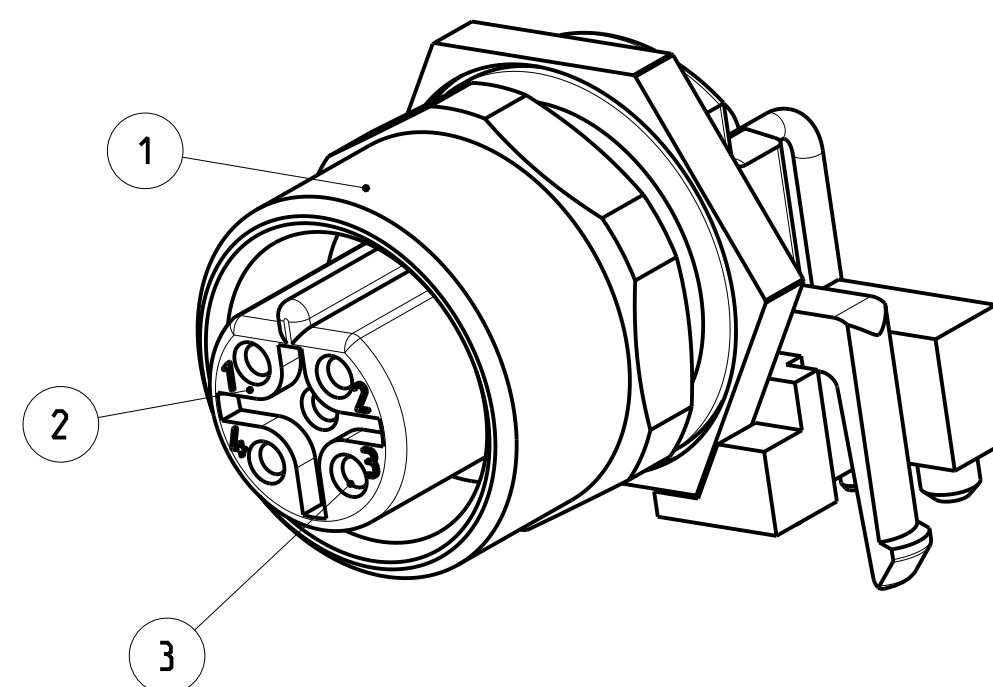
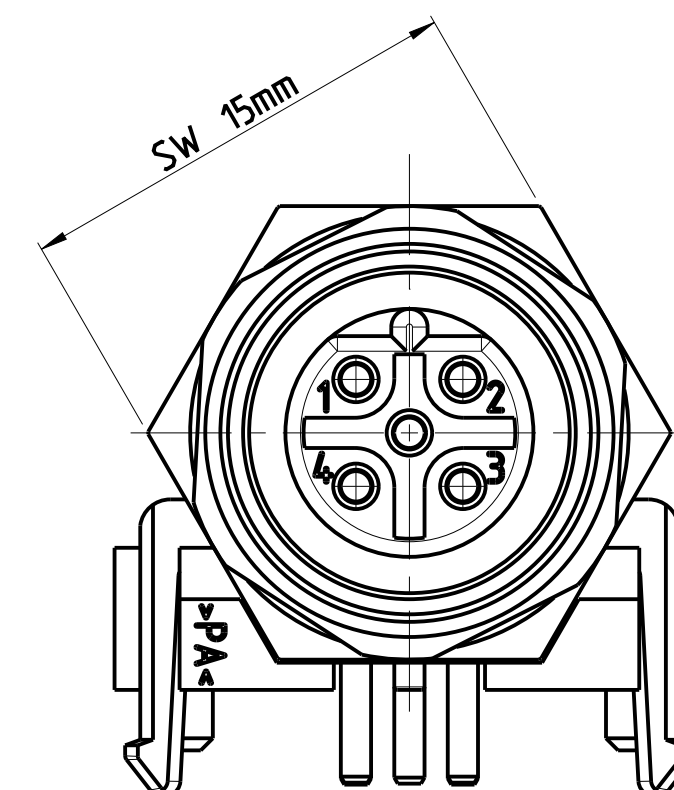
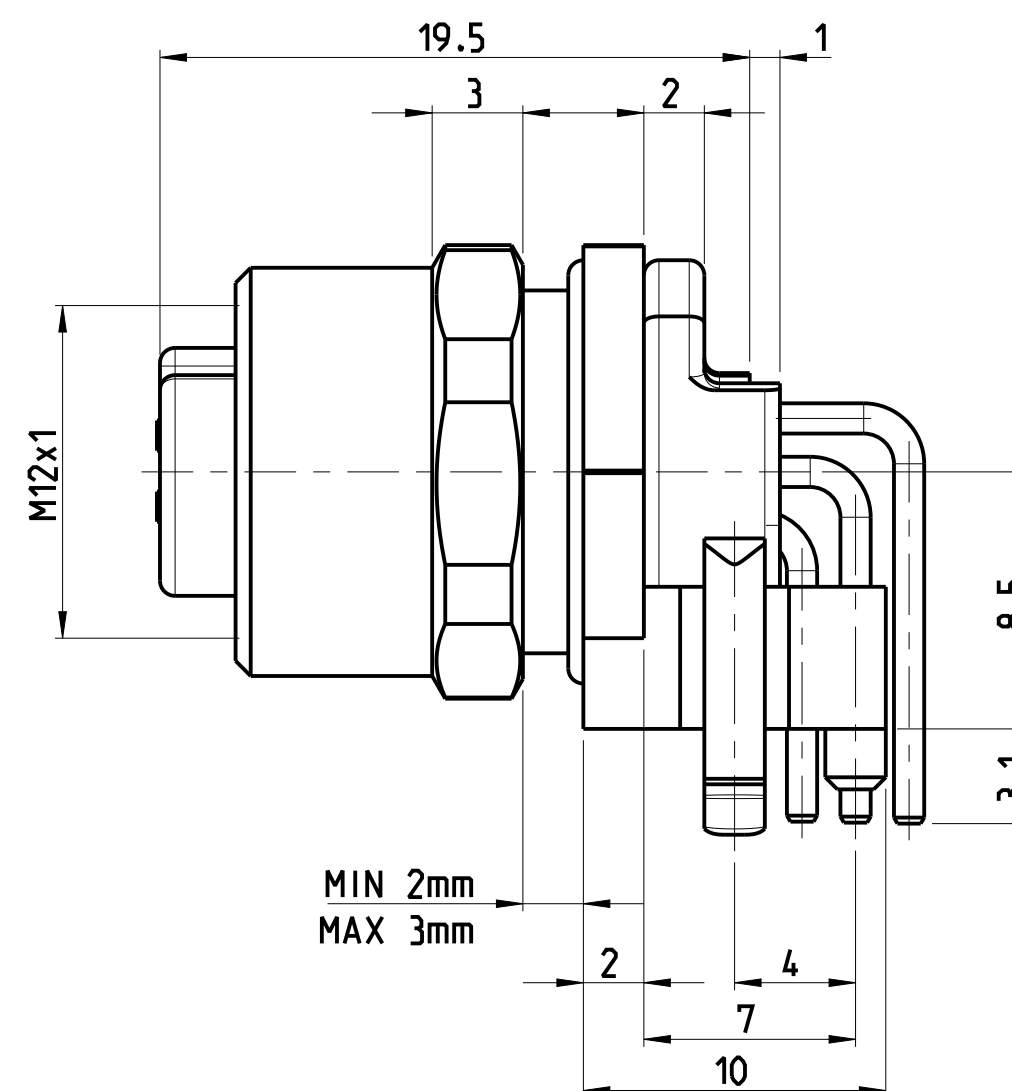
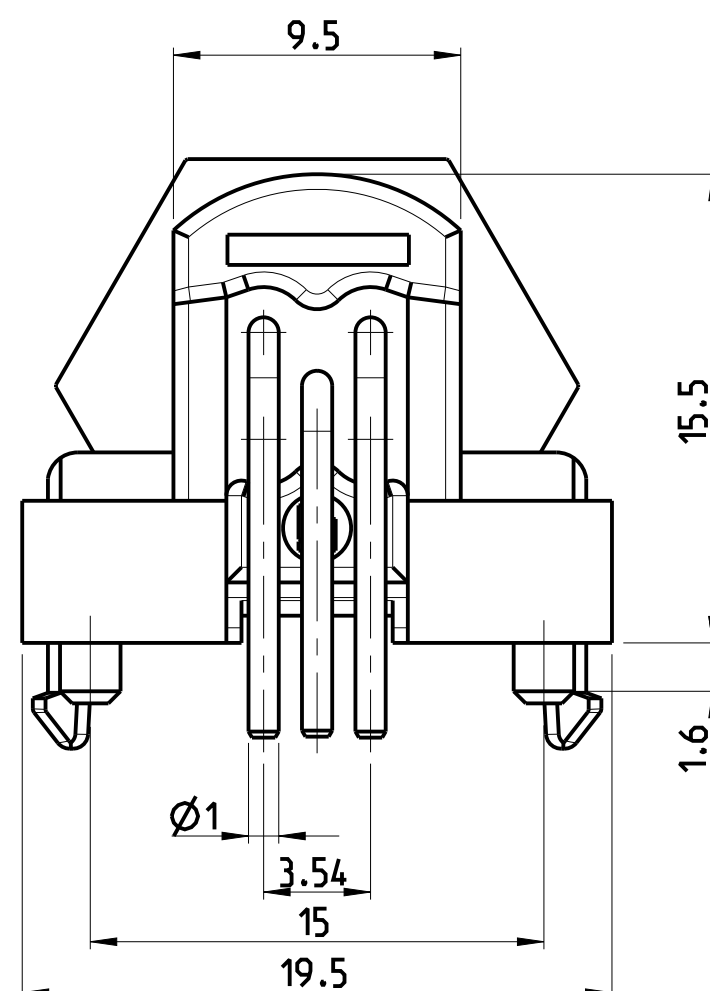
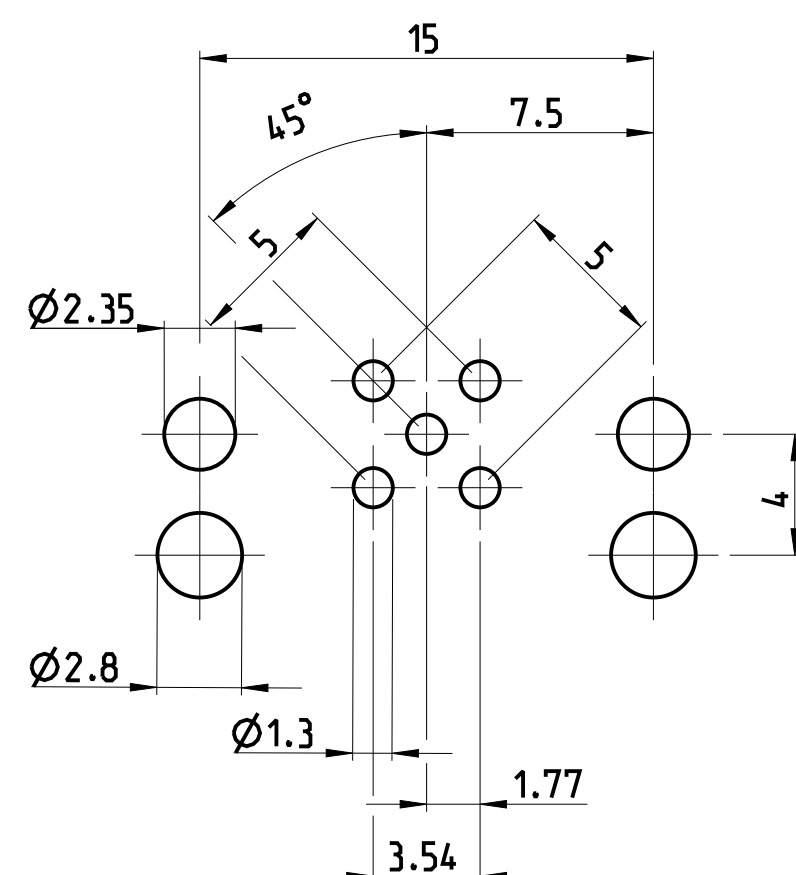


² ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

4-2172083-2



CONDUCTOR LAYOUT



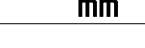
TECHNICAL DATA

TECHNICAL DATA	4-2172083-2
RATED VOLTAGE	125V
RATED IMPULSE VOLTAGE	1500V
POLLUTION DEGREE	3
OVERVOLTAGE CATEGORY	II
MATERIAL GROUP	II
RATED CURRENT	4A
VOLUME RESISTIVITY	$\leq 3\text{m}\Omega$
DEGREE OF PROTECTION	IP68
UPPER TEMPERATURE	+85 °C
LOWER TEMPERATURE	+40 °C

SIZE ISO 14405 (E)

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 : MASSIVE ITEM: (mm)	TOLERANCES UNLESS OTHERWISE SPECIFIED ALLE GEHÖRIGEN TOLERANZEN
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES & W INKL ± F IN SHOWN COMPLAINE & ABBE
MATERIAL -	-

DWN	12SEP2014
YASHKUMAR	
CHK	12SEP2014
M. BRUBAKER	
APVD	12SEP2014
M. BRUBAKER	
PRODUCT SPEC	
PRODUCT SPEC	108-19483
APPLICATION SPEC	
VERIFICATION SPEC	114-32127
WEIGHT	-
GEOMETRY	-
Customer Drawing	

		5	4-2172083-2
MATERIAL		NUMBER OF POLES	TE-PART-NO.
 TE Connectivity			
NAME M12 RECEPTACLE CONNECTOR. PCB ASSEMBLY, ANGLED, UNSHIELDED. STAND OFF. B-CODED			
SIZE	CAGE CODE	DRAWING NO. ZEICHNUNGS-NR.	RESTRICTED TO MIL. PUR.
A2	00779	C-2172083	-
/KUNDENZUICHTUNG		SCALE MESSSTAB	SHEET FOLIE
		1:1	1 of 1
			REV A