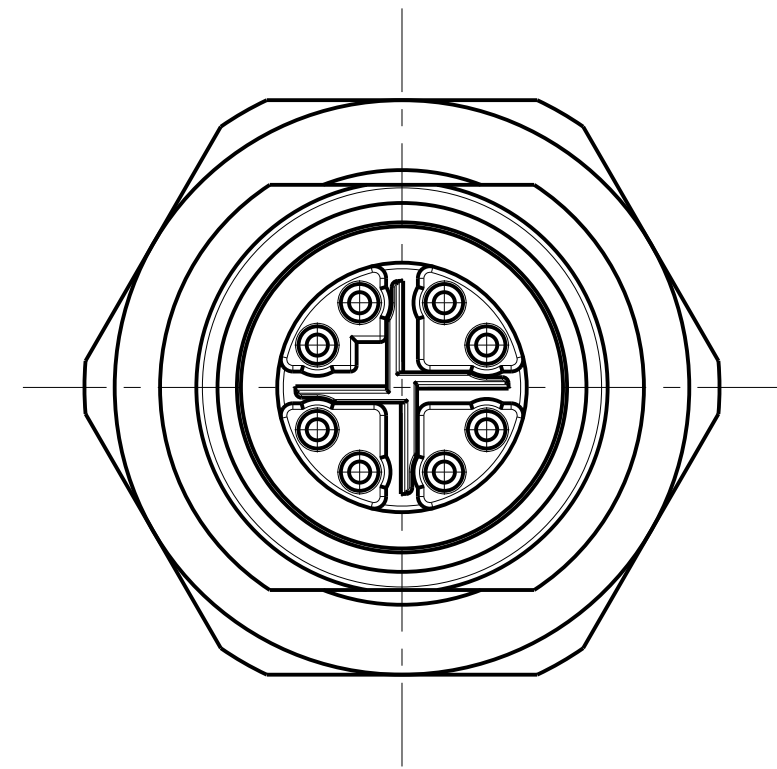
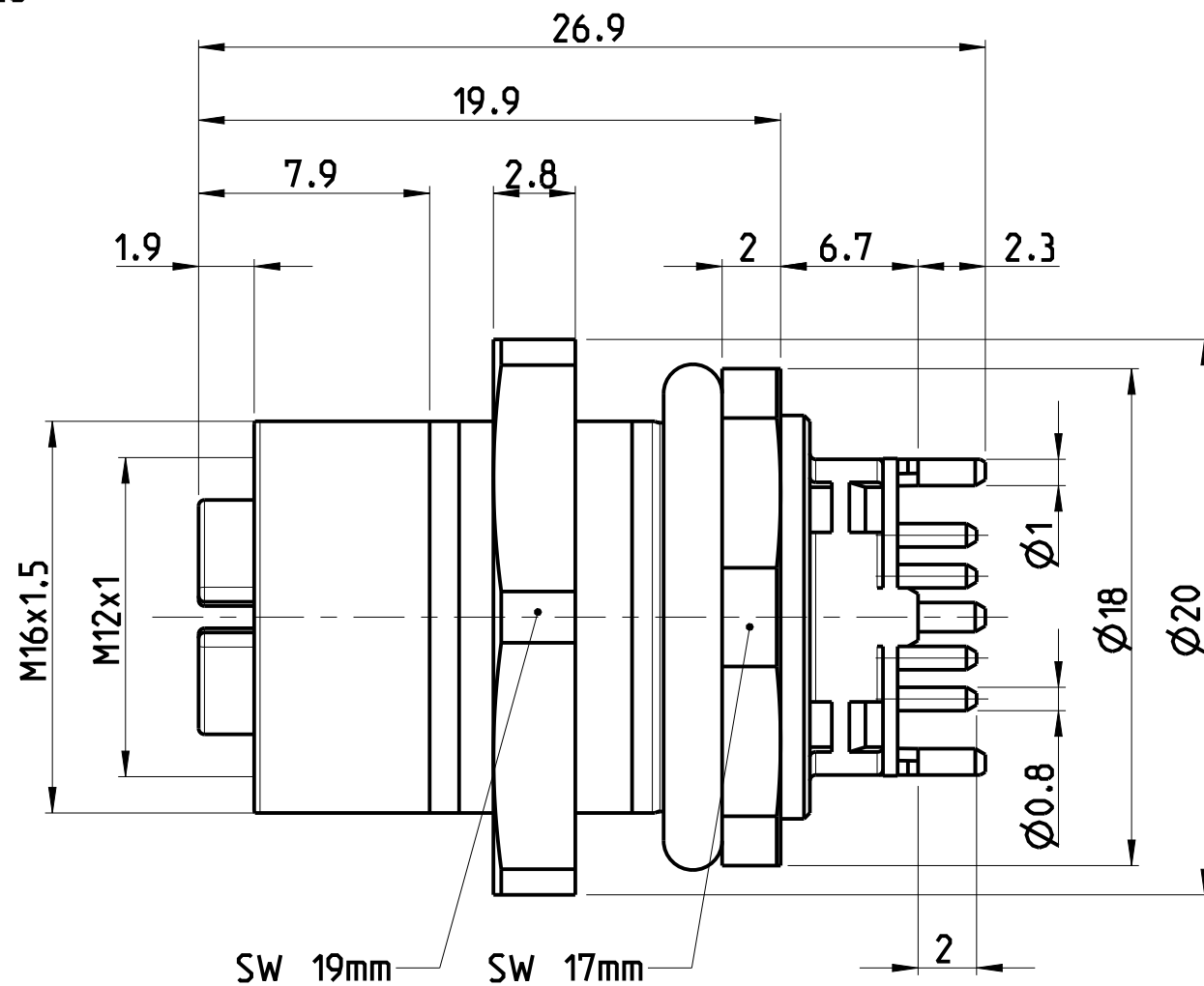
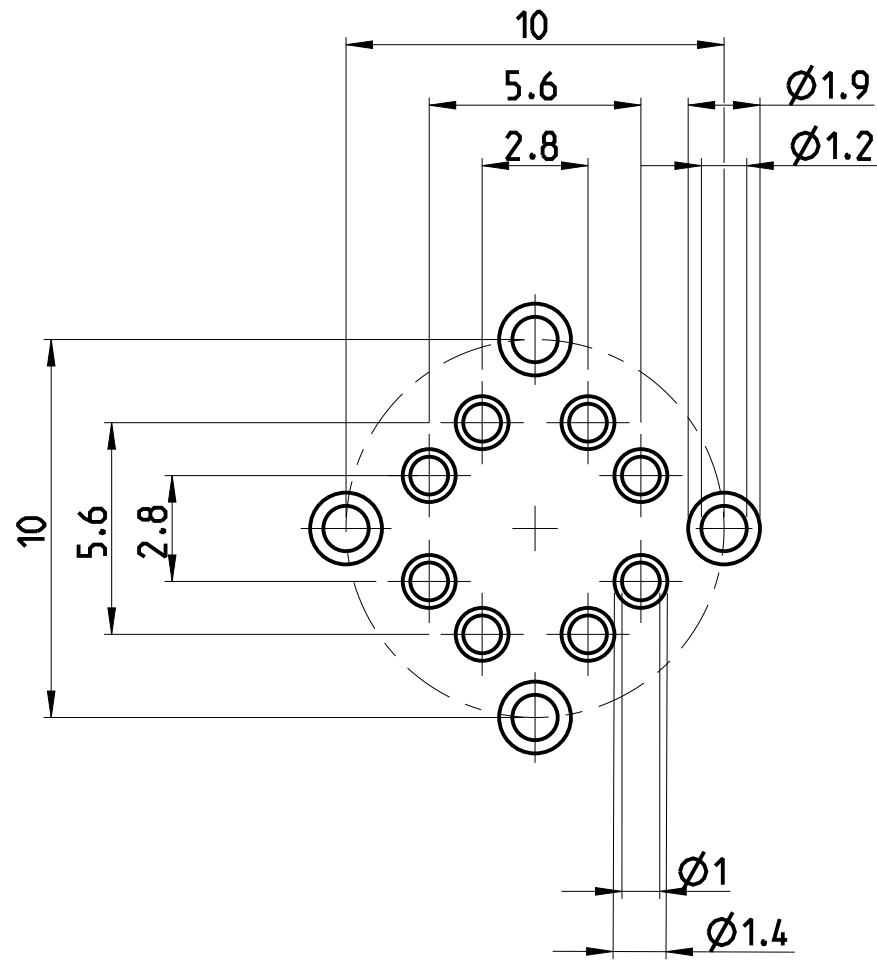
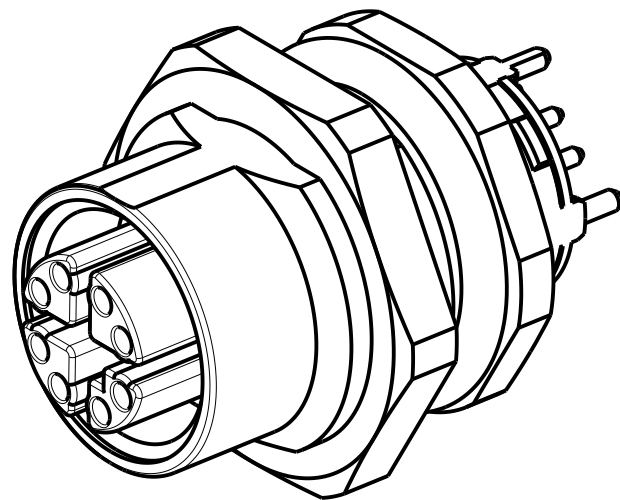


PROJECT NO.:		REVISIONS				
PRJ-14-000000805		NO.	DESCRIPTION	DATE	DWN	APVD
P	LYR	A1	NEW DRAWING	29MAY2014	YR	CS

- 1 MATERIAL: ITEM NO. 1: HOUSING - ZINC DIECASTING, NICKEL PLATED
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuSn (bronze)
CONTACT FINISH - Au (gold)
- 2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
- 3 MEASUREMENT REFERENCE ONLY
- 4 PACKAGING: 20 PIECES IN A TRAY / BLISTER



PANEL MOUNTING DETAILS



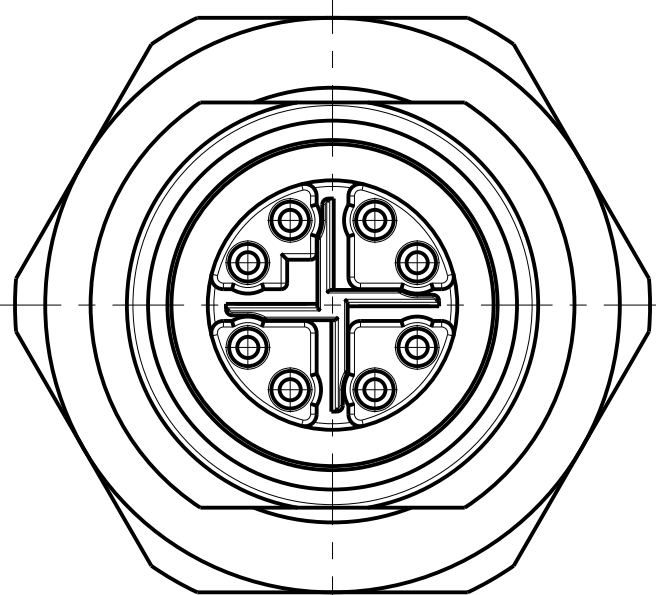
PIN ARRANGEMENT
X-CODING (SCALE 4:1)

2120953-1

TECHNICAL
DATA

2120953-1

RATED VOLTAGE	50AC-60DC
RATED IMPULSE VOLTAGE	CAT 6A
POLLUTION DEGREE	3
OVERVOLTAGE CATEGORY	II
MATERIAL GROUP	III
RATED CURRENT	0.5A
VOLUME RESISTIVITY	≤10mΩ
DEGREE OF PROTECTION	IP67
UPPER TEMPERATURE	+85°C
LOWER TEMPERATURE	-40°C



SIZE ISO 14405 ⓔ

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		WIRES AWG / mm²		8	2120953-1
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		MATERIAL		NUMBER OF POLES	TE-PART-NO.
DIMENSIONS: MASSE/MASSSTAB: 1:1		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		TE Connectivity	
MATERIAL		FINISH/OBERFLÄCHE/FARB		NAME M12 RECEPTACLE, PCB MOUNT CONNECTOR, X-CODING	
-		-		SIZE A2	
-		-		CAGE CODE 00779	
-		-		DRAWING NO. 2120953	
Customer Drawing		/KUNDENZEICHNUNG		RESTRICTED TO MUR FÜR	
		SCALE MASSSTAB 4:1		SHEET BLATT 1 OF 1	
				REV A1	