

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

- 1

MATERIAL:

ITEM NO. 1: HOUSING
ITEM NO. 2: CONTACT BODY
ITEM NO. 3: CONTACT
CONTACT FINISH

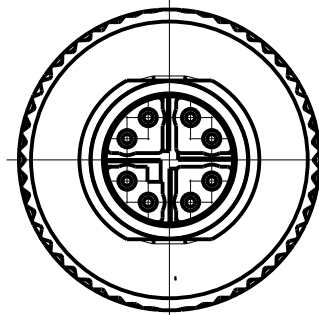
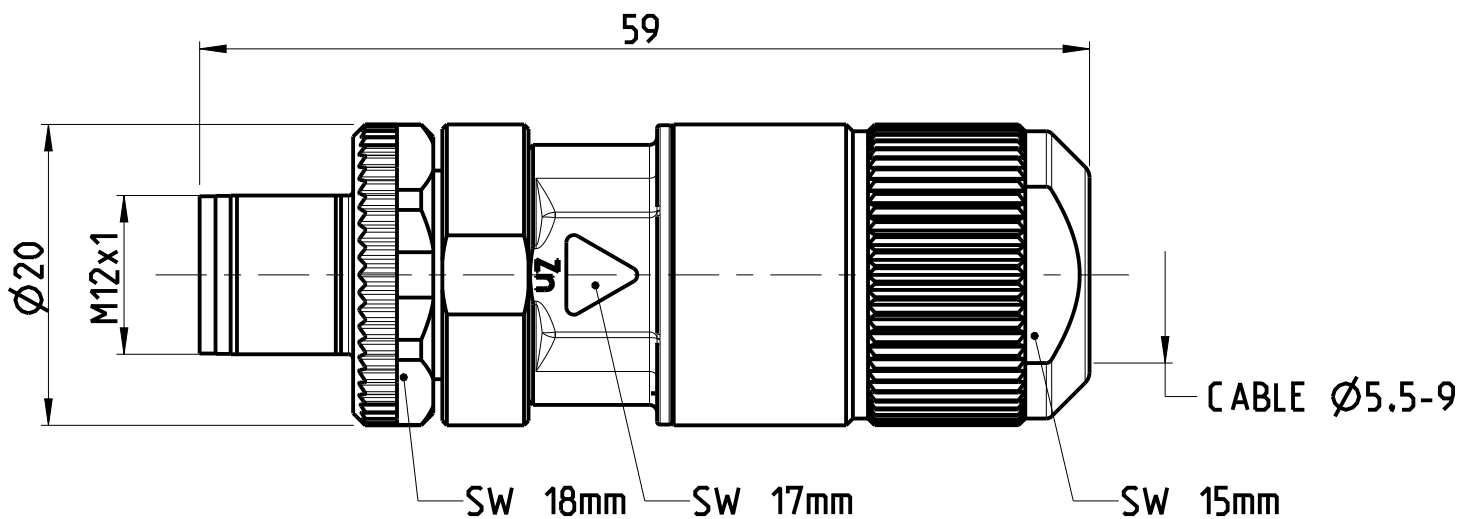
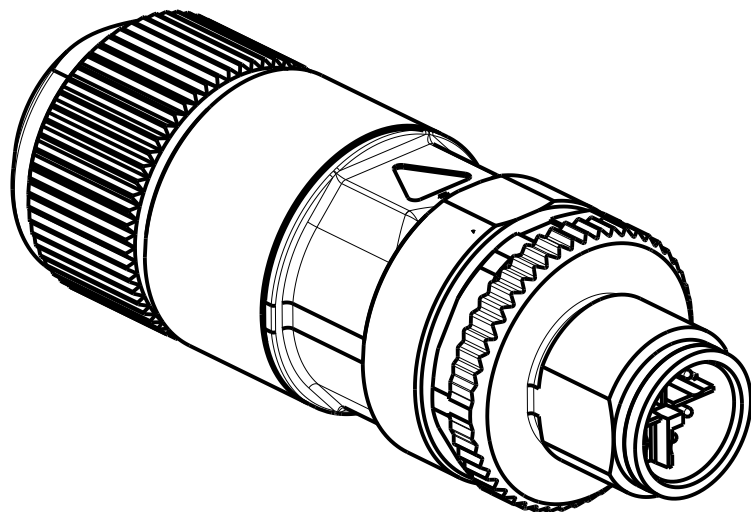
- BRASS NICKEL PLATED / ZINC DIECASTING, NICKEL PLATED
- PA
- CuZn (brass)
- Au (gold)
- 2

ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
- 3

MEASUREMENT REFERENCE ONLY
- 4

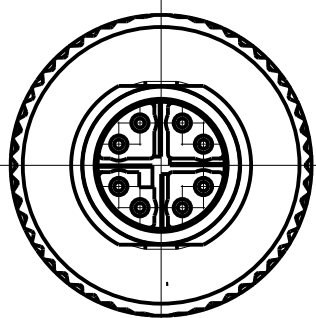
PACKAGING:

1 PIECE IN A TRAY / BLISTER.



PIN ARRANGEMENT
X-CODING (SCALE 2:1)

2120952-1



TECHNICAL
DATA

2120952-1

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

SIZE ISO 14405 ⓔ

5.5-9	27-22		8	2120952-1
CABLE FEED-THROUGH mm	WIRES AWG	MATERIAL	NUMBER OF POLES	TE-PART-NO.

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).		DWN YASHKUMAR CHK M.STRELOW APVD C.SCHREITLINGER	29MAY2014 29MAY2014 29MAY2014	
DIMENSIONS: MASSE/MASSSTAB: 1:1		NAME M12 MALE, FIELD INSTALLABLE, CONNECTOR, X-CODING		
TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN		SIZE A2		
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES/WINKEL ± FINISH/OBERFLÄCHE/FARB		CAGE CODE 00779		
MATERIAL -		DRAWING NO. ZEICHNUNGS-NR. C-2120952		
-		RESTRICTED TO NUR FÜR -		
-		Customer Drawing / KUNDENZEICHNUNG		
		SCALE MASSSTAB	2:1	SHEET BLATT 1 OF 1 REV A1

Authorized Distribution Brand :



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