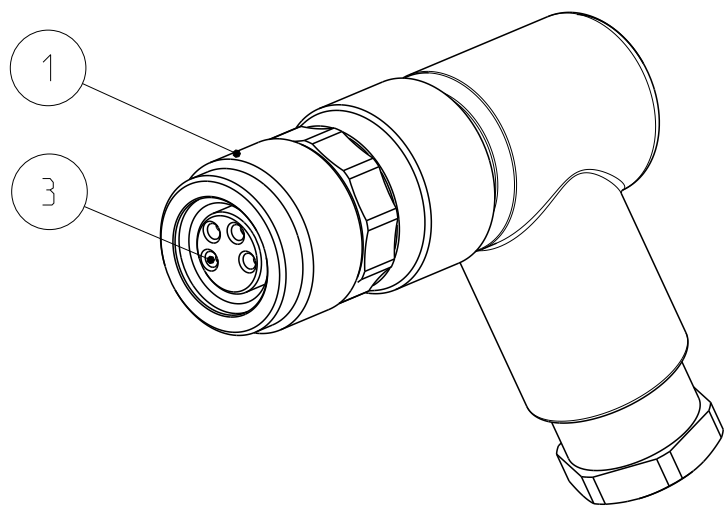
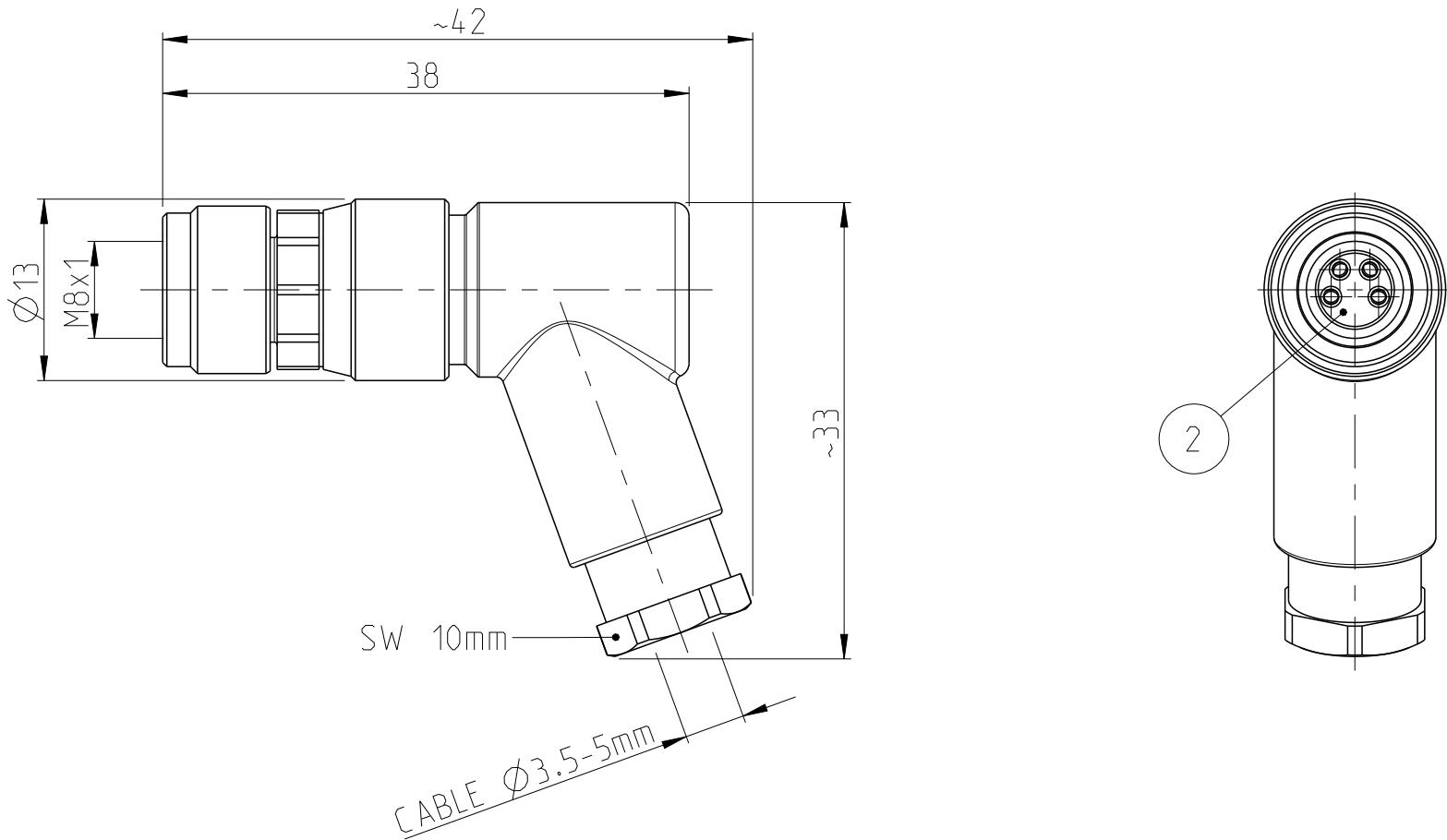


PROJECT NR.:		REVISIONS				
PRJ-14-000000805		ÄNDERUNGEN		DATE	DWN	APVD
P	LTR	DESCRIPTION BESCHREIBUNG				
	A1	NEW DRAWING		08MAY2014	YR	CS

- 1 MATERIAL: ITEM NO. 1: HOUSING - PBT
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
- 3 MEASUREMENT REFERENCE ONLY
- 4 PACKAGING: 1 PIECE IN A BAG

TECHNICAL DATA	0-2120957-1	1-2120957-1
RATED VOLTAGE	60V	30V
RATED IMPULSE VOLTAGE	800V	800V
POLLUTION DEGREE	3	3
OVERVOLTAGE CATEGORY	II	II
MATERIAL GROUP	III	III
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



1-1 AS SHOWN
WIE GEZEICHNET

PIN ARRANGEMENT (SCALE 5:1)	
0-2120957-1	1-2120957-1

3.5-5	26-20 / 0,14-0,5mm ²	1	4	1-2120957-1
3.5-5	26-20 / 0,14-0,5mm ²	1	3	0-2120957-1
CABLE FEED-THROUGH mm	WIRES AWG / mm ²	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 08MAY2014			
		CHK M. STRELOW 08MAY2014			
DIMENSIONS: MASSEINHEITEN: (mm)		APVD C. SCHREITLINGER 08MAY2014	NAME M8 90 DEG ANGLED FIELD INSTALLABLE, RECEPTACLE UNSHIELDED CONNECTOR, SOLDER TERMINALS.		
		PRODUCT SPEC PRODUKTSPEZ. -	SIZE A2	CAGE CODE 100779	DRAWING NO. ZEICHNUNGS-NR. C-2120957
MATERIAL -		APPLICATION SPEC VERARBEITUNGSSPEZ. -	SCALE MASSSTAB 2:1	SHEET BLATT 1 OF 1	RESTRICTED TO NUR FÜR -
		WEIGHT GEWICHT -	REV A1		
		Customer Drawing	/KUNDENZEICHNUNG		

SIZE ISO 14405

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-2120957-1](#)