

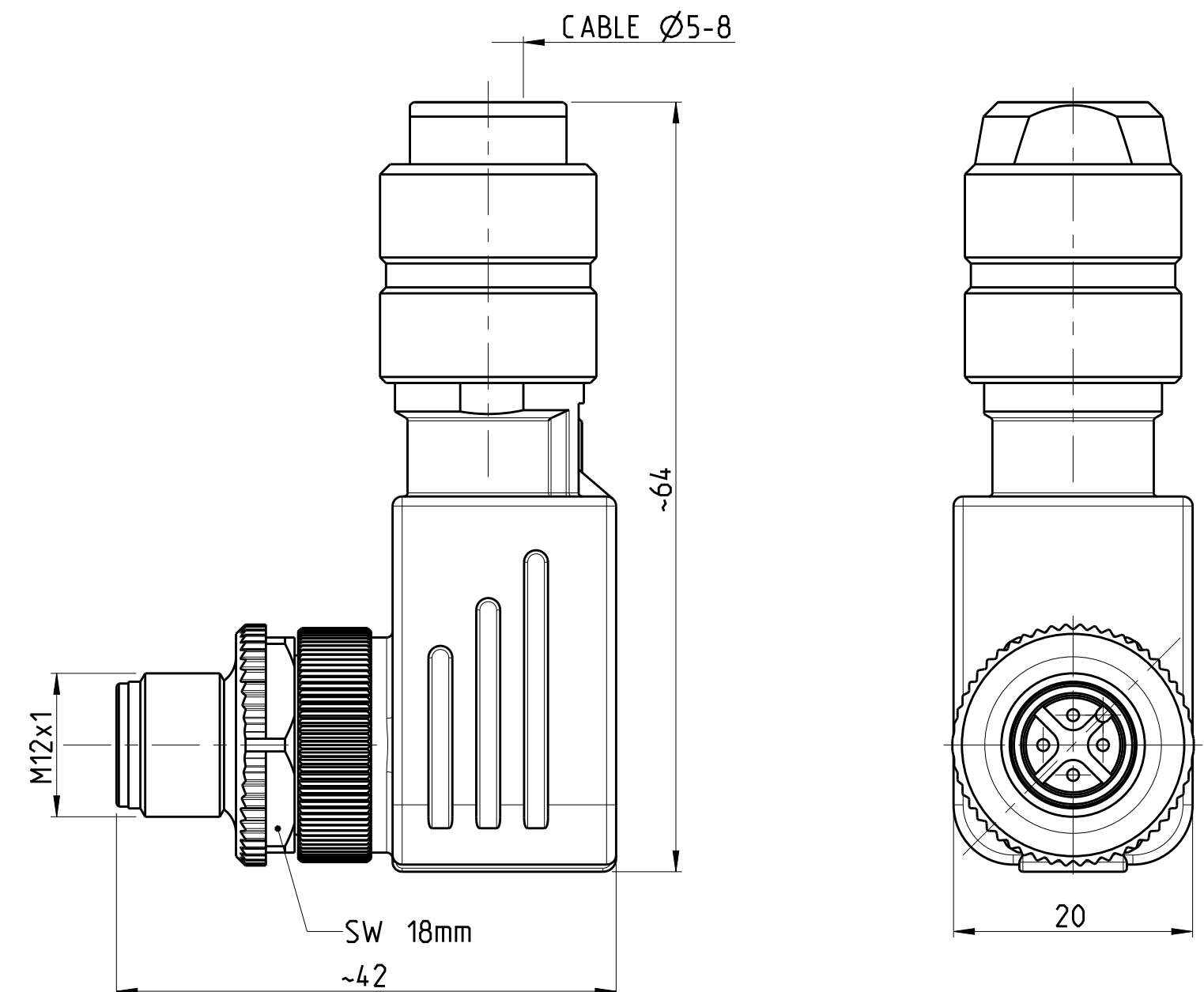
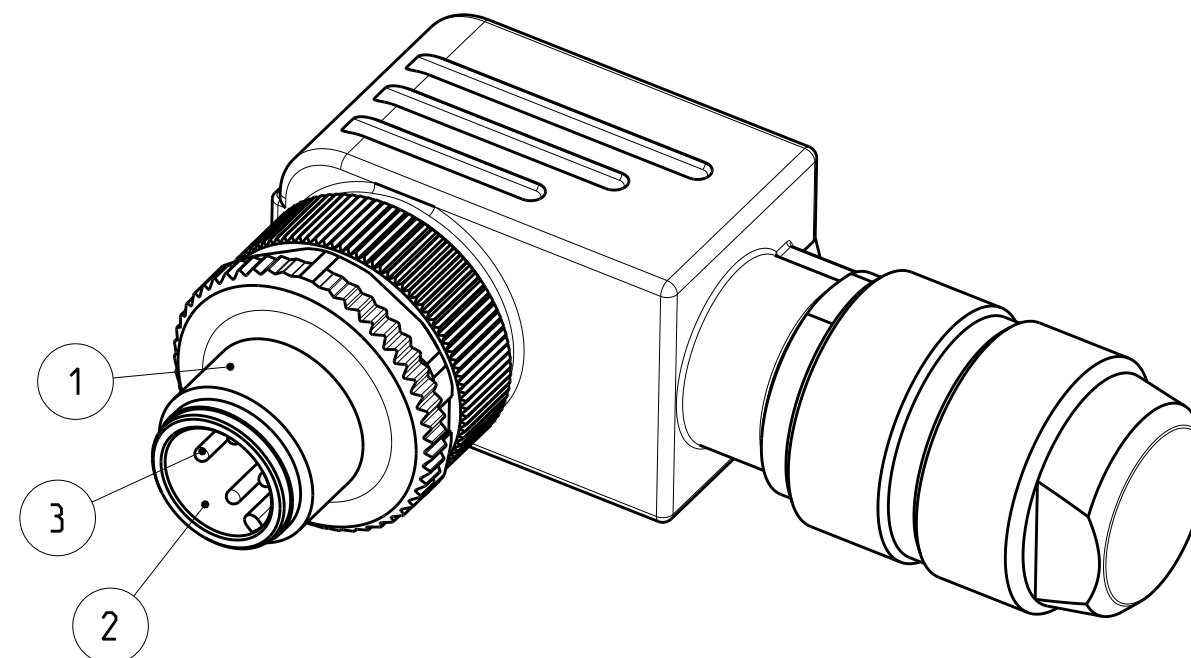
⚠ **MATERIAL:** ITEM NO. 1: HOUSING - ZINC DIECASTING, NICKEL PLATED
ITEM NO. 2: CONTACT BODY - PA
ITEM NO. 3: CONTACT - CuZn (brass)
CONTACT FINISH - Au (Gold)

² ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED

3 MEASUREMENT REFERENCE ONLY

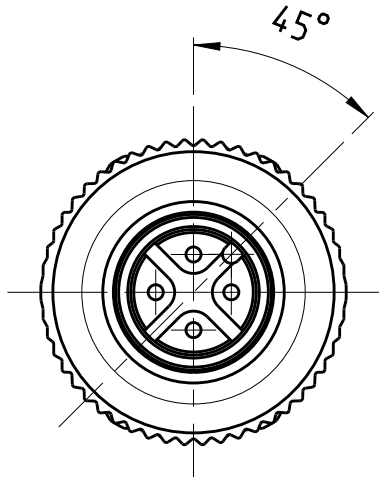
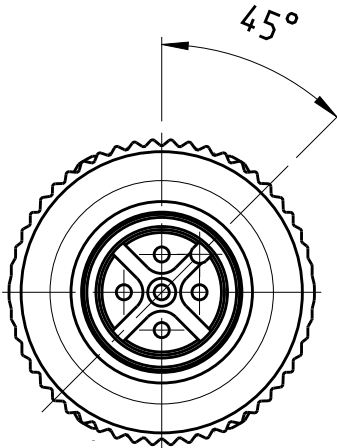
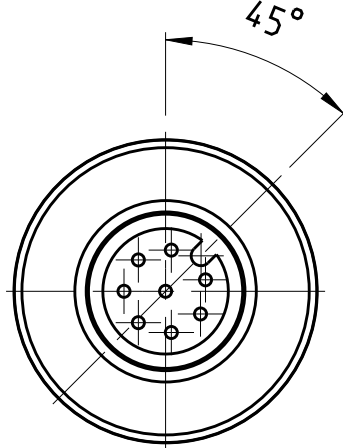
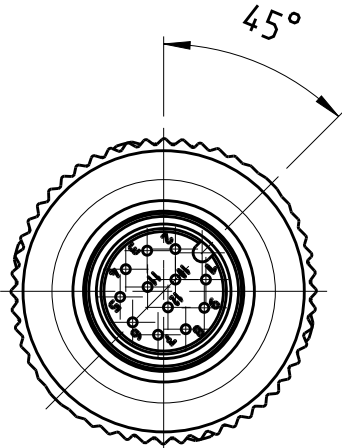
4 PACKAGING: 1 PIECE IN A BAG

TECHNICAL DATA	3-2271123-2	4-2271123-2	5-2271123-2	6-2271123-2
RATED VOLTAGE	250V	125V	60V	30V
RATED IMPULSE VOLTAGE	2500V	1500V	800V	500V
POLLUTION DEGREE	3	3	3	3
OVERVOLTAGE CATEGORY	II	II	II	II
MATERIAL GROUP	II	II	II	II
RATED CURRENT	4A	4A	2A	2A
VOLUME RESISTIVITY	≤3mΩ	≤3mΩ	≤3mΩ	≤3mΩ
DEGREE OF PROTECTION	IP67	IP67	IP67	IP67
UPPER TEMPERATURE	+85℃	+85℃	+85℃	+85℃
LOWER TEMPERATURE	-40℃	-40℃	-40℃	-40℃



PIN ARRANGEMENT

A-CODING

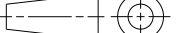
3-2271123-2	4-2271123-2	5-2271123-2	6-2271123-2
			

3-2 AS SHOWN
WIE GEZEICHNET

6-8	24 / 0.25mm ²		12	6-2271123-2
5-8	20 / 0.50mm ²		8	5-2271123-2
5-8	18 / 0.75mm ²		5	4-2271123-2
5-8	18 / 0.75mm ²		4	3-2271123-2
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)

DIMENSIONS: MASSEHÜTEN mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALL GEOMEINTOLERANZEN		M. STRELOW 19 MAY 2016 C. SCHREITLINGER	
		0 PLC $\pm$ 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES/WINKEL $\pm$	APVD PRODUCT SPEC PRODUCT SPEC 108-19483 APPLICATION SPEC VERABEITUNGSSPEZ. 114-32127	CUSTOMER Drawing	
MATERIAL - - -		FINISH/OBERFLÄCHE/FARB - - -		WEIGHT GEWICHT -	

SI.	DWN	19MAY2014
	YASHKUMAR	
	CHK	19MAY2014
	M.STRELOW	
	APVD	19MAY2014
	C.SCHRETTINGER	

NAME	M12 MALE 90 DEG ANGLED FIELD INSTALLABLE, SHIELDED CONNECTOR SCREW TERMINAL, A-CODING
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SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FÜR		
A2	00779	C-2271123	-		
/KUNDENZEICHNUNG		SCALE MASSSTAB	2:1	SHEET BLATT	1 OF 1
					REV A2

SIZE ISO 14405 (E)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-2271123-2](#)