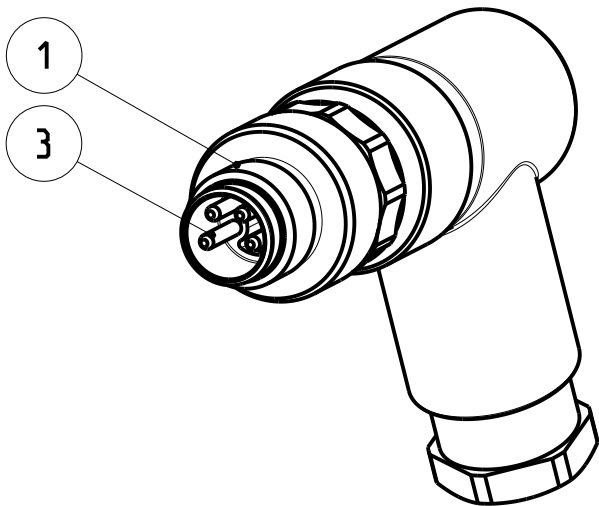
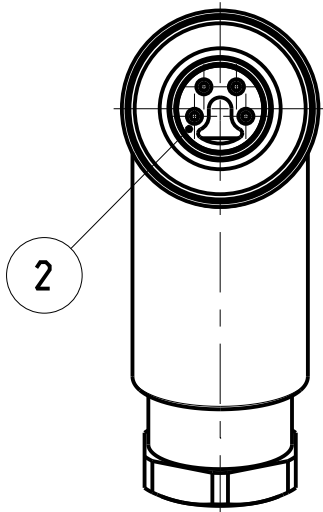
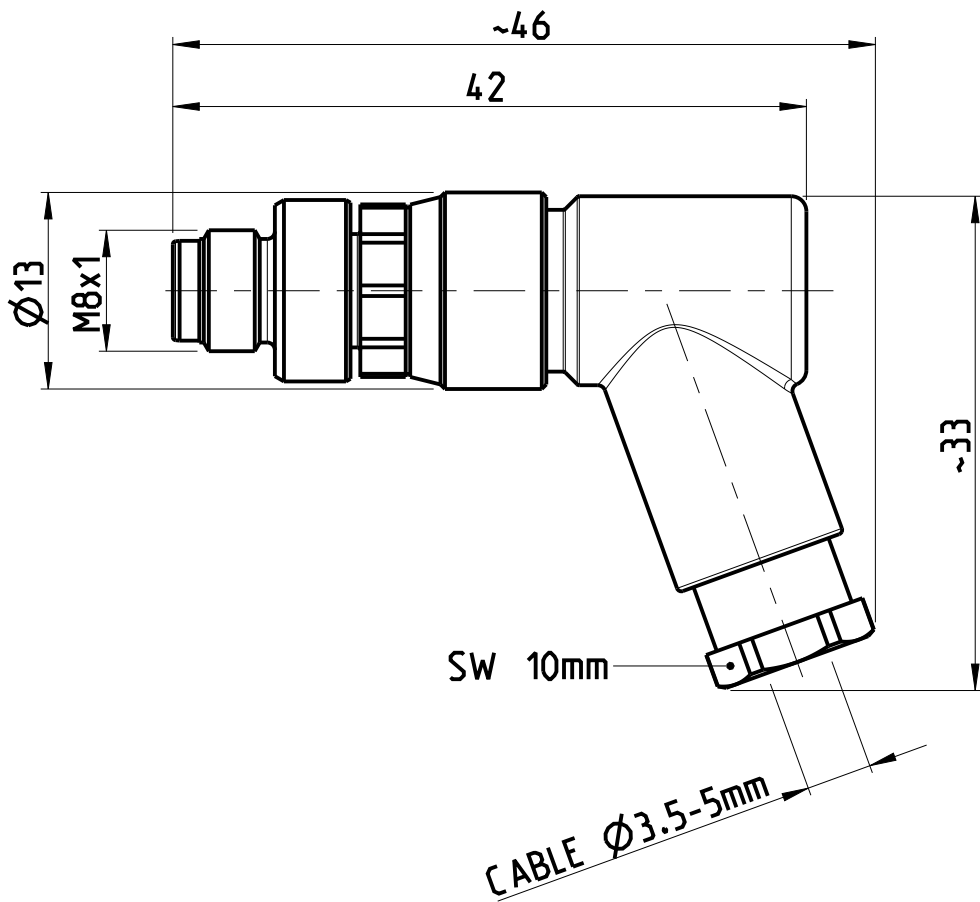


PROJECT NO.:		REVISIONS			
PRJ-14-000000805		ÄNDERUNGEN	DATE	DWN	APVD
P	LYR	DESCRIPTION BESCHREIBUNG			
	A1	NEW DRAWING	07MAY2014	YR	CS

- ⚠ **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	0-2120955-1	1-2120955-1
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



PIN ARRANGEMENT (SCALE 4:1)	
0-2120955-1	1-2120955-1

1-1 AS SHOWN
WIE GEZEICHNET

3.5-5	⚠	4	1-2120955-1
3.5-5	⚠	3	0-2120955-1
CABLE FEED-THROUGH mm	MATERIAL	NUMBER OF POLES	TE-PART-NO.

DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT. BEMASSUNGEN UND TOLERANZEN GEMAESS GPS (ISO STANDARDS).		DWN YASHKUMAR 07MAY2014 CHK M. STRELOW 07MAY2014 APVD C. SCHREITLINGER 07MAY2014	
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER GPS (ISO STANDARDS).		NAME M8 MALE 90 DEG ANGLED FIELD INSTALLABLE, UNSHIELDED CONNECTOR. SOLDER TERMINALS.	
DIMENSIONS: MASSE/MASSSTAB mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN	PRODUCT SPEC PRODUKTSPEZ.	RESTRICTED TO NUR FÜR
0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±	ANGLES/WINKEL ± FINISH/OBERFLÄCHE/FARBE	APPLICATION SPEC VERARBEITUNGSSPEZ.	
MATERIAL -	-	WEIGHT GEWICHT -	
Customer Drawing		SCALE MASSSTAB 2:1	SHEET BLATT 1 OF 1

SIZE ISO 14405 Ⓢ