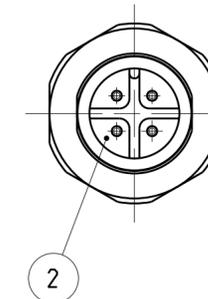
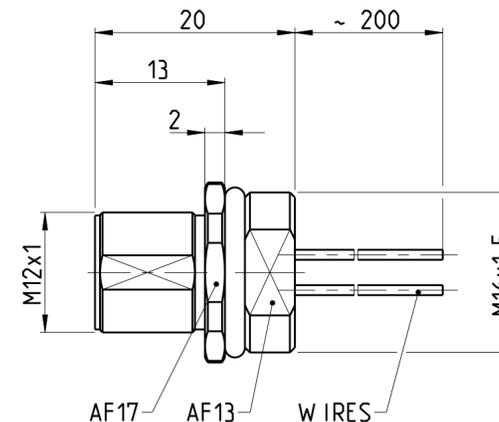
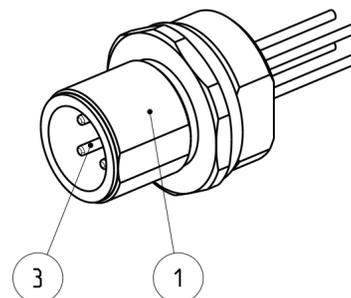
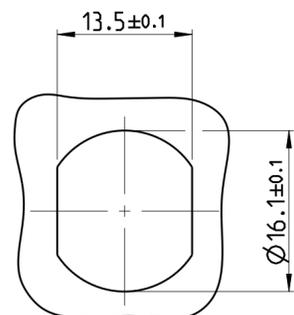


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PROJEKT NR.: PRJ-14-00000805

| P | LTR | REVISIONS ÄNDERUNGEN DESCRIPTION BESCHREIBUNG | DATE | DWN | APVD |
|---|-----|--|-----------|-----|------|
| | A1 | DRAWING PUBLISHED | 09JUN2014 | YR | CS |
| | A2 | 3-2271134-2 AND 4-2271134-2 DISCONTINUED | 25SEP2017 | TJ | NG |

RECOMMENDED CUT-OUT



| TECHNICAL DATA | 3-2271134-2 | 4-2271134-2 | 5-2271134-2 | 6-2271134-2 |
|-----------------------|-------------|-------------|-------------|-------------|
| 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 | IP68 | IP68 | IP68 | IP68 |
| UPPER TEMPERATURE | +85 °C | +85 °C | +85 °C | +85 °C |
| LOWER TEMPERATURE | -40 °C | -40 °C | -40 °C | -40 °C |

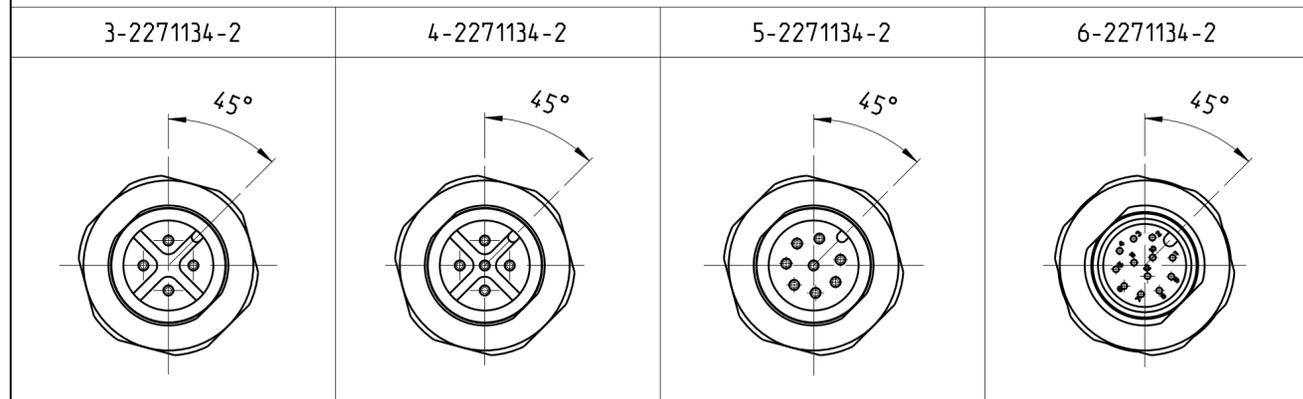
⚠ MATERIAL: ITEM NO. 1: HOUSING - ZINC DIE-CAST FINISH: NICKEL-PLATED
 ITEM NO. 2: CONTACT BODY - PA
 ITEM NO. 3: CONTACT - CuZn FINISH: Au

- 2 ALL DIMENSIONS ARE FOR NOMINAL REFERENCE ONLY UNLESS OTHERWISE STATED
- 3 MEASUREMENT REFERENCE ONLY
- 4 PACKAGING: 1 PIECE IN A BAG
- 5 PANEL MOUNT NUT PN 2823066-1 TO BE ORDERED SEPARATELY

3--2 AS SHOWN WIE GEZEICHNET

| | | | |
|--------------------------------|----------|-----------------|------------------------|
| 26 / 0.14mm ² | ⚠ | 12 | 6-2271134-2 |
| 24 / 0.25mm ² | ⚠ | 8 | 5-2271134-2 |
| 24 / 0.25mm ² | ⚠ | 5 | 4-2271134-2 |
| 24 / 0.25mm ² | ⚠ | 4 | 3-2271134-2 |
| WIRES AWG / mm ² | MATERIAL | NUMBER OF POLES | TE-PART-NO. |

PIN ARRANGEMENT A-CODING



SIZE ISO 14405 (E)

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: MASSE/WEITEN: IT/IT1 | TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINTOLERANZEN | DWN YASHKUMAR 09JUN2014 | TE Connectivity |
| MATERIAL | FINISH/OBERFLAECHE/FARBE | CHK M.STRELOW 09JUN2014 | |
| | | APVD C.SCHREITLINGER 09JUN2014 | |
| | | NAME | |

M12 MALE PANEL MOUNT CONNECTOR SOLDER TERMINALS, A-CODING

| | | | |
|------------------|------------------|-----------------------|---------------------------|
| SIZE A2 | CAGE CODE 00779 | DRAWING NO. G-2271134 | RESTRICTED TO MUR FUER |
| Customer Drawing | /KUNDENZEICHNUNG | SCALE MASSSTAB 2:1 | SHEET BLATT 1 OF 1 REV A2 |