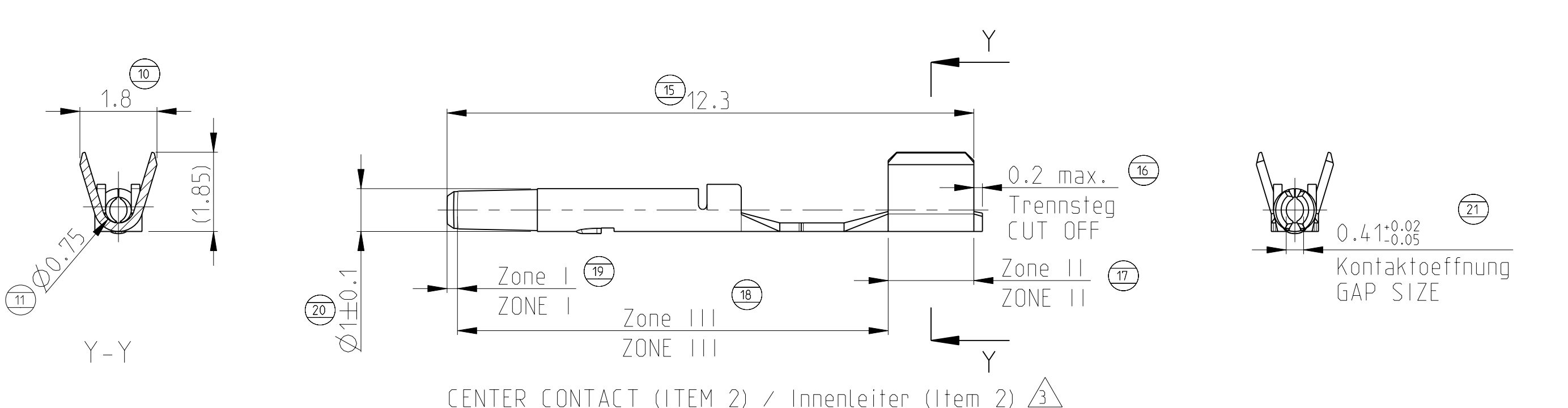
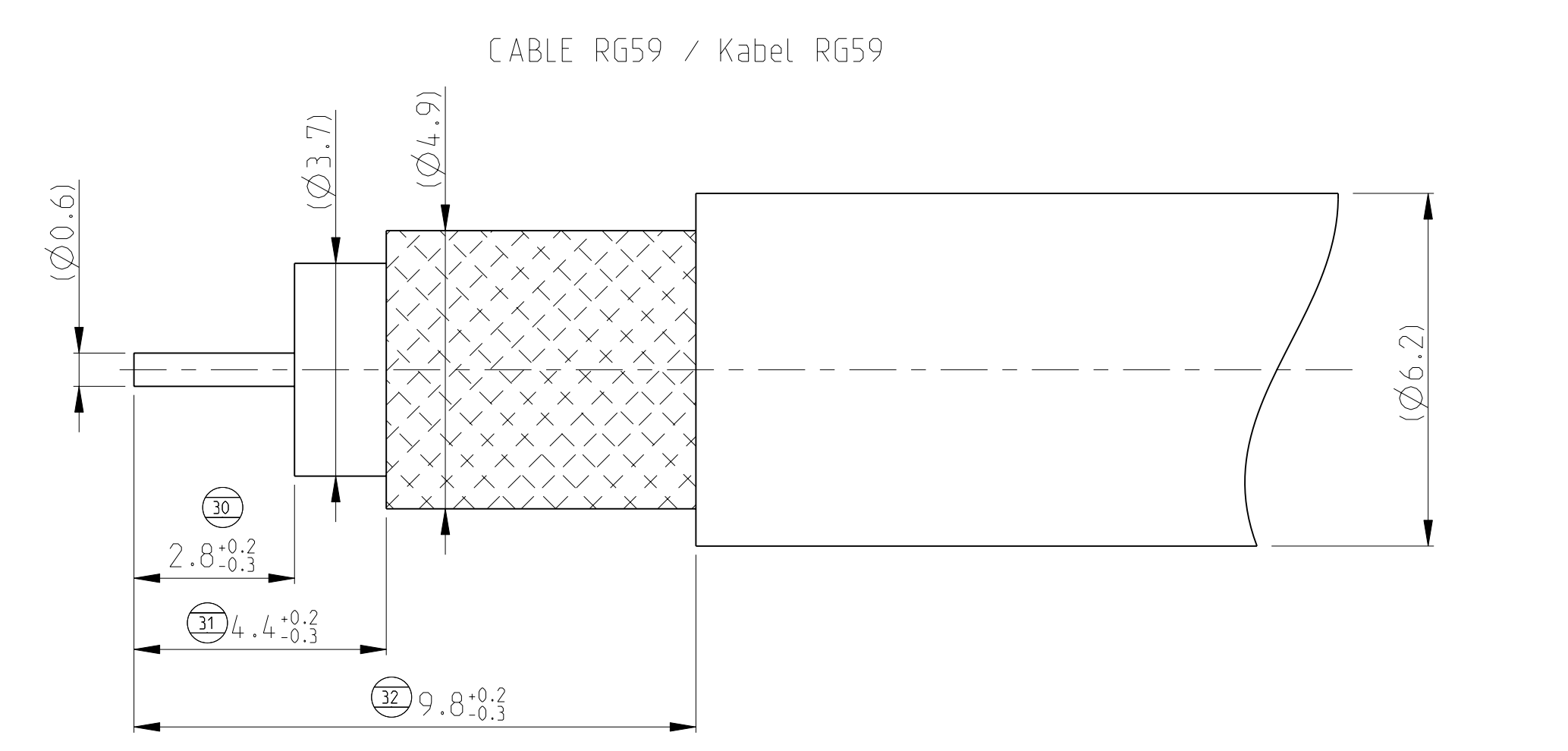


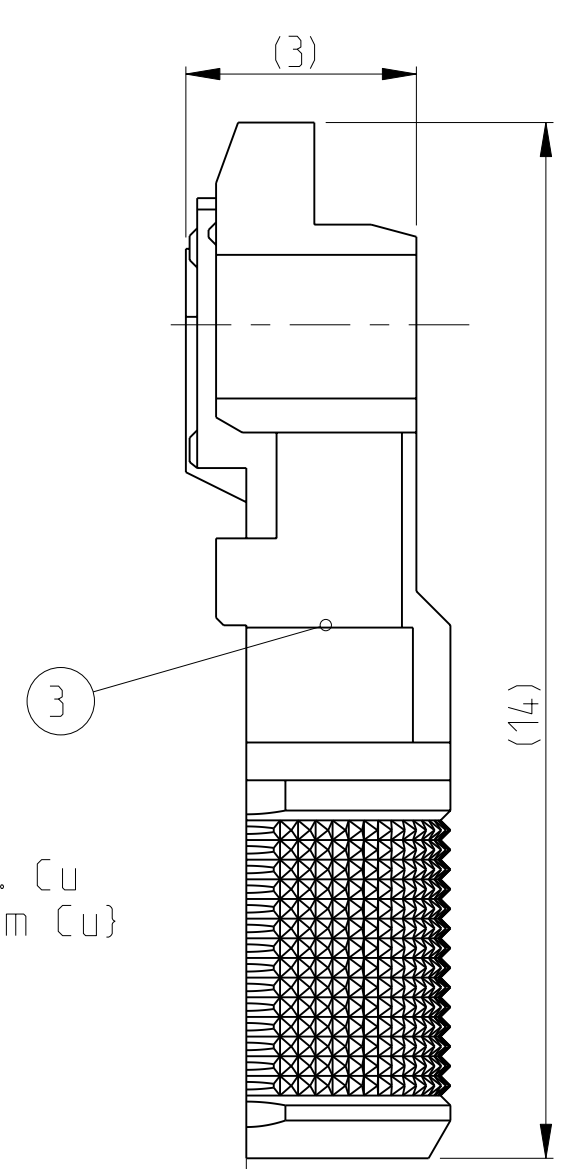
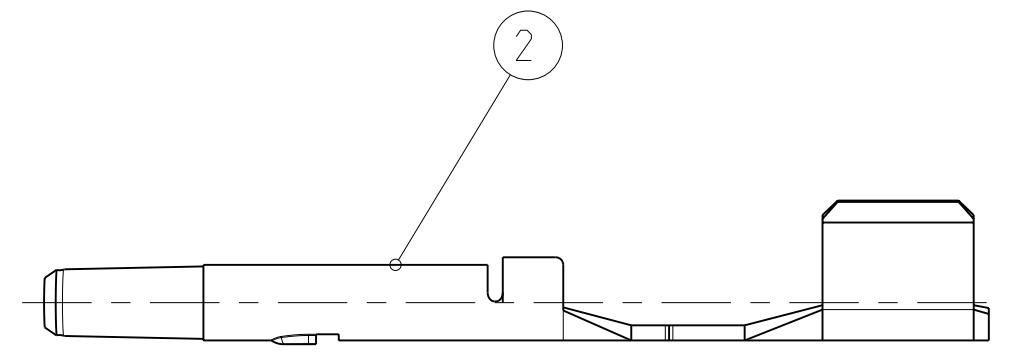
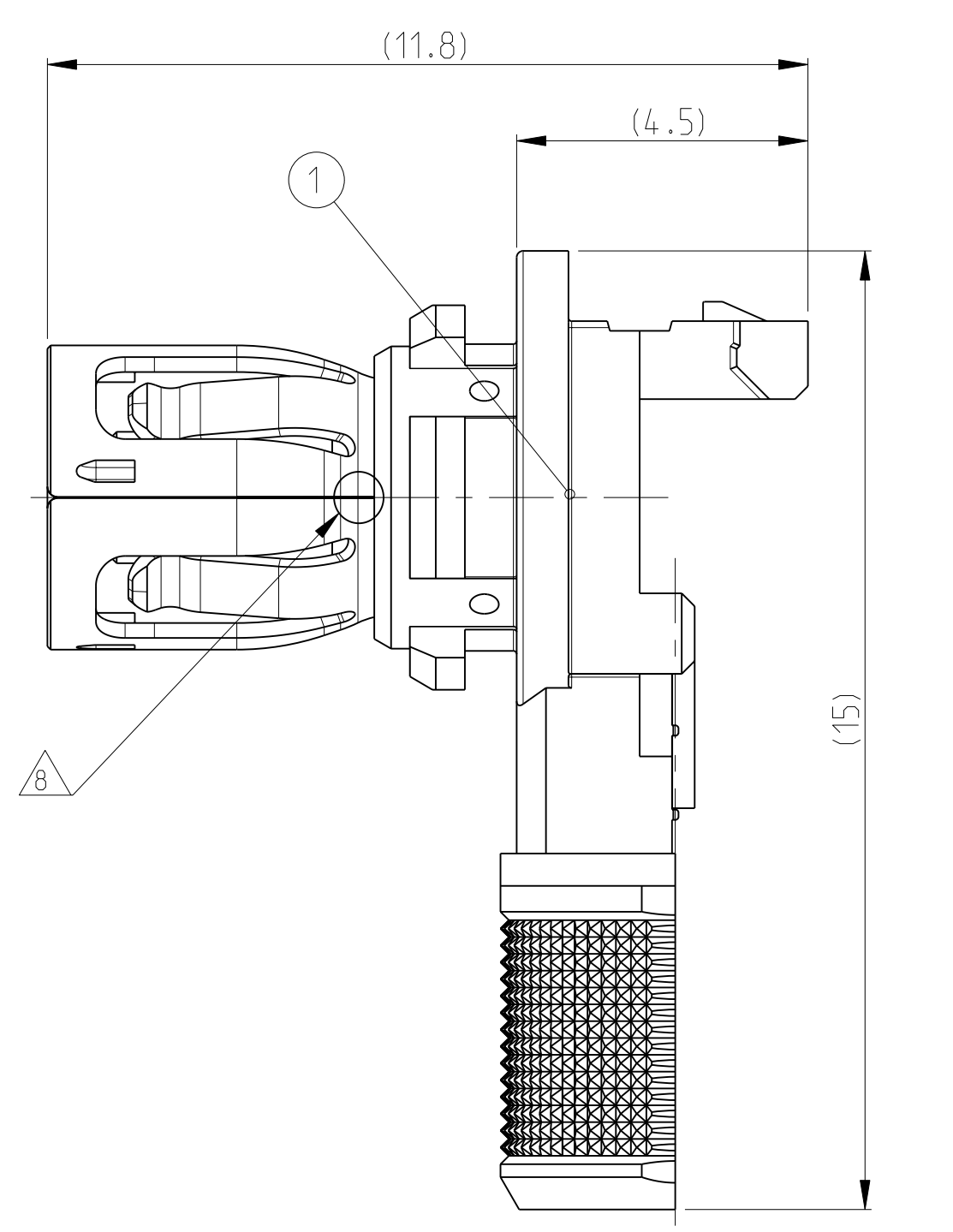
CABLE / Kabel ASSEMBLED VIEWS / Assembled Ansichten



CENTER CONTACT (ITEM 2) / Innenleiter (Item 2)

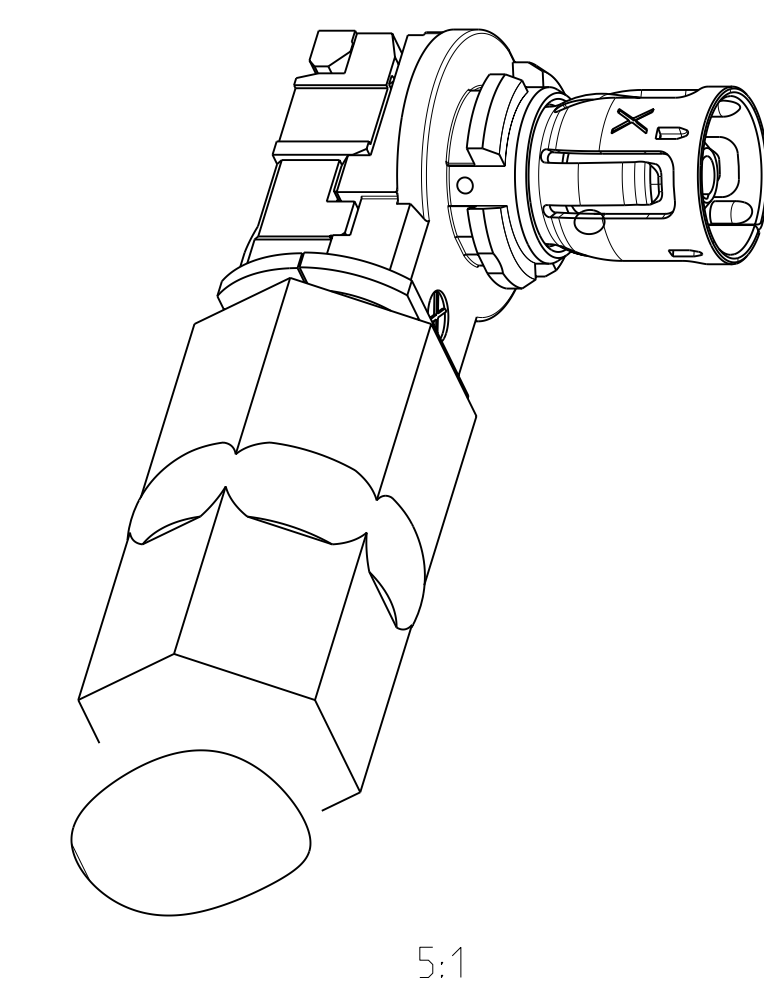
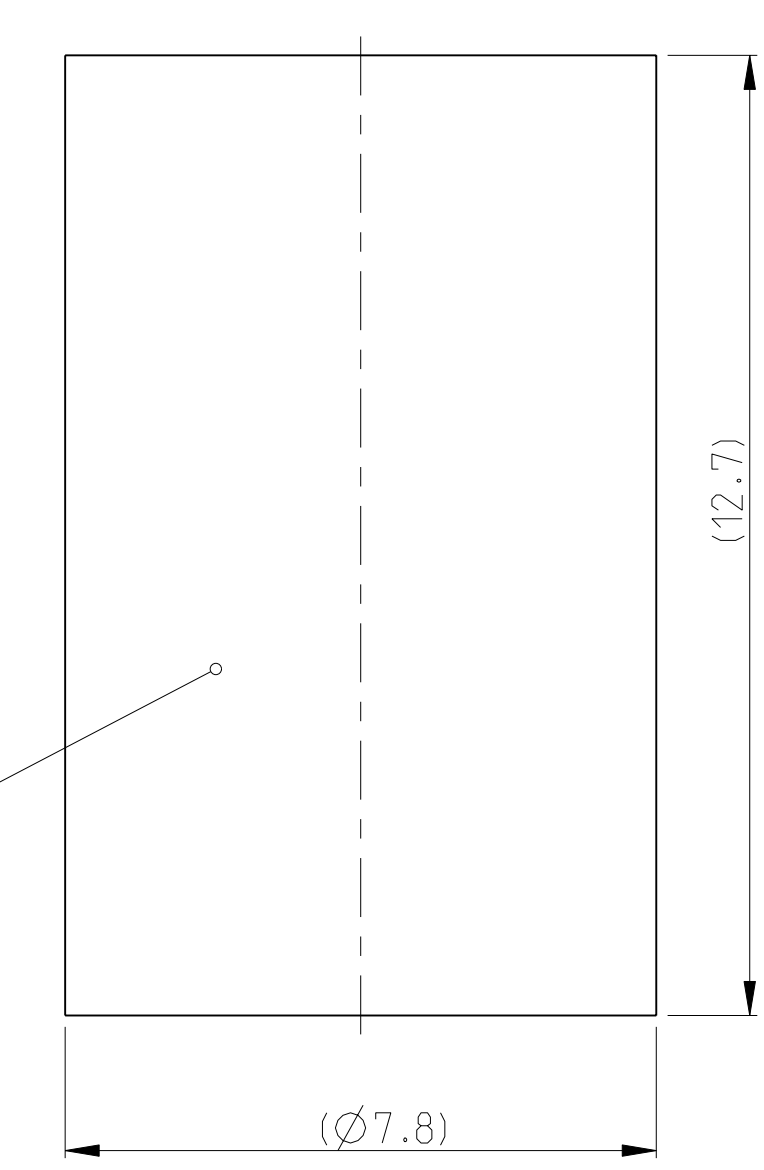


RECOMMENDED STRIP DIMENSIONS / Empfohlene Abisolierdimensionen
 SEE APPLICATION SPECIFICATION / Siehe Verarbeitungsspezifikation



NOTES / Bemerkungen

- 50. 2-4 µm Ni
- 51. 2-4 µm Sn OVER 1.25 µm MIN. Ni OVER 5.08 µm MIN. Cu
 2-4 µm Sn ueber min. 1.25 µm Ni ueber min. 5.08 µm Cu)
- 52. ZONE I: 0.8 µm MIN. Au OVER 1.3 µm MIN. Ni
 ZONE II: 2-4 µm Sn OVER 0.1 µm MIN. Ni
 ZONE III: 0.1 µm MIN. Ni
 Zone I: min. 0.8 µm Au ueber min. 1.3 µm Ni
 Zone II: 2-4 µm Sn ueber min. 0.1 µm Ni
 Zone III: min. 0.1 µm Ni
- 53. PRETINNED (1-3 µm Sn)
 Vorverzinkt (1-3 µm Sn)
- 54. 5. THE CONNECTOR MUST FULFILL THE DIMENSIONAL REQUIREMENTS OF DIN 72594-1, RELEASED MARCH 2006, AND THE MECHANICAL AND ELECTRICAL REQUIREMENTS OF USCAR 17 REV. 2. Der Kuppler muss die dimensionellen Anforderungen nach DIN 72594-1, Ausgabe Maerz 2006, und die elektrischen und mechanischen Anforderungen nach SAE/USCAR 17 rev. 2 erfuellen.
- 55. COMPONENTS MUST BE PURCHASED SEPARATELY.
 Komponenten sind separat zu bestellen.
- 56. CRIMP TO BE MEASURED AT THIS POINT SEE APPLICATION SPECIFICATION.
 Crimp an diesem Punkt zu Messen Ausfuehrung siehe Verarbeitungsspezifikation.
- 57. WELDING POINT
 Schweißpunkt
- 58. 9. CHARACTERS ON THE PARTS STAND FOR THE REVISION OF THAT COMPONENT, NOT OF THE SUBASSEMBLY OR ASSEMBLY.
 Die Buchstaben auf den Teilen stehen fuer die Revision der entsprechende Komponente, nicht des Subassembly oder Assembly.
- 59. 10. PACKAGING: ITEM 1, 3, 4 - LOOSE PIECES IN PLASTIC BAG AND BOX, ITEM 2 ON REEL IN BOX
 Verpackung: Pos. 1, 3, 4 - Schüttgut im Beutel und Karton, Pos. 2 - Spule im Karton



PART NO. TO BE ORDERED	ITEM NO	DESCRIPTION	MATERIAL	PLATING
0-1488922-2	4	FERRULE Crimphülse	SFCu	1
0-1823954-1	3	REAR SHELL SUBASSY Hinterschale (Deckel)	3a. PBT 3b. Zn-Leg. Zn-ALLOY	2
0-1418990-1	2	CENTER CONTACT Innenleiterkontakt	CuNiSi	3
0-1823953-1	1	FRONT SHELL SUBASSY Subassembly	1a. CuNiSi 1b. PEHD 1c. Zn-Leg. Zn-ALLOY	4 2

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: V. Cech 01DEC2010
 CHK: S. Ryska 10JAN2011
 APVD: T. Konecny 12JAN2011

DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 2768-HE
 9 PLC ±0.5
 1 PLC ±0.2
 2 PLC ±0.1
 3 PLC ±
 4 PLC ±
 ANGLES ±°

MATERIAL: SEE TABLE FINISH: SEE TABLE

PRODUCT SPEC: 108-94089-1 APPLICATION SPEC: 114-18623-1 WEIGHT: 2.435g

NAME: Contact Kit, Plug, Unassembled HF FAKRA 90 DEG. FIX VERSION RG59
 SIZE: A1 CAGE CODE: 00779 DRAWING NO: C-2141948

SCALE: 10:1 SHEET: 1 OF 1 REV: A