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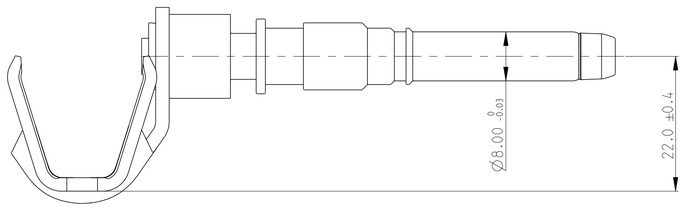
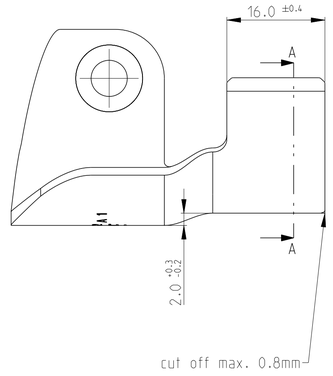
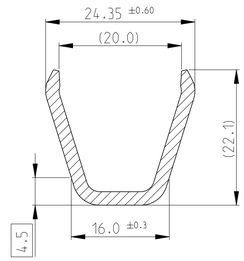
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | A1 | ECR-22-144827 | 04JUL2022 | HK | SR |
| | B | ECR-23-185249 | 25AUG2023 | HK | SR |



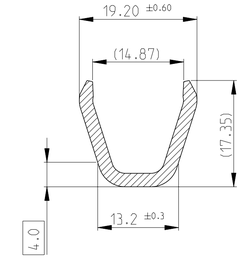




A-A



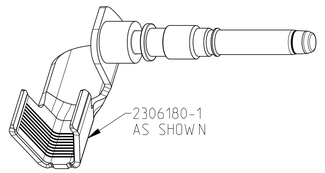

WIRE CRIMP DESIGN
Drahtcrimp Ausfuehrung
2306180-1

A-A

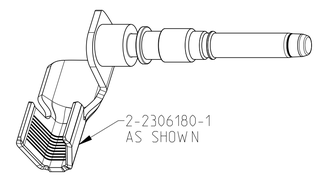


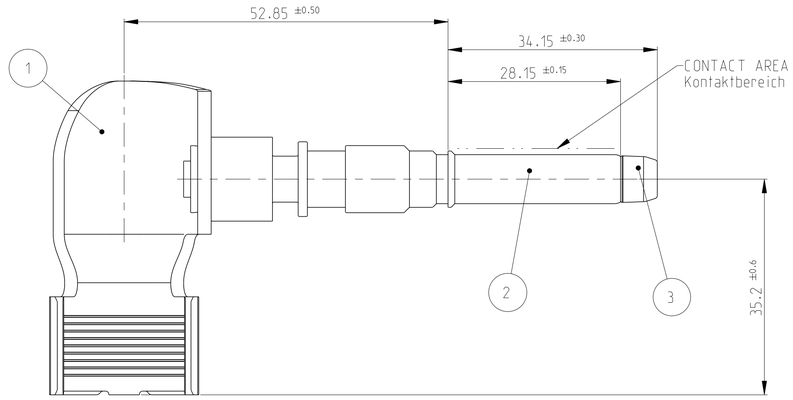

WIRE CRIMP DESIGN
Drahtcrimp Ausfuehrung
2-2306180-1

MASSSTAB 1:1




MASSSTAB 1:1




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | PA66 | | PROTECTION CAP | 3 | LOOSE PIECE IN TRAY | 82 | 16-25 | 2-2306180-1 | B |
| B | Cu | 6-16 µm Ag IN THE CONTACT AREA A THICKER Ag LAYER IS ALLOWED IF THE LIMIT DIMENSIONS ARE OBSERVED | PIN | 2 | | | | | |
| | Cu-ETP R220 | pre 0.5-2.5 µm TIN PER 112-16-3 over 0.5-2 µm NICKEL PER 112-25-2 | BODY | 1 | | | | | |
| | PA66 | | PROTECTION CAP | 3 | | 91 | 50-70 | 2306180-1 | B |
| B | Cu | 6-16 µm Ag IN THE CONTACT AREA A THICKER Ag LAYER IS ALLOWED IF THE LIMIT DIMENSIONS ARE OBSERVED | PIN | 2 | | | | | |
| | Cu-ETP R220 | pre 0.5-2.5 µm TIN PER 112-16-3 over 0.5-2 µm NICKEL PER 112-25-2 | BODY | 1 | | | | | |
| | MATERIAL | FINISH | DESCRIPTION | ITEM NO. | PACKAGING | WEIGHT IN [g] | WIRE RANGE | ASSEMBLY NO: | REV |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.1
1 PLC ±0.1
2 PLC ±0.05
3 PLC ±0.02
4 PLC ±0.02
ANGLES ±0.1

MATERIAL -
FINISH -

DWN H.Kraenzlein 20DEC2017
CHK S. Raab 20DEC2017
APVD M. Burghard 20DEC2017
PRODUCT SPEC 108-94556
APPLICATION SPEC 114-94436
WEIGHT -

TE Connectivity

NAME PIN DIA 8.0 TERMINAL 90 DEG
-

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-2306180 | |

CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 1 | REV B



printed on 29 Aug 2023 07:57 (Mitteleurop from EG004807