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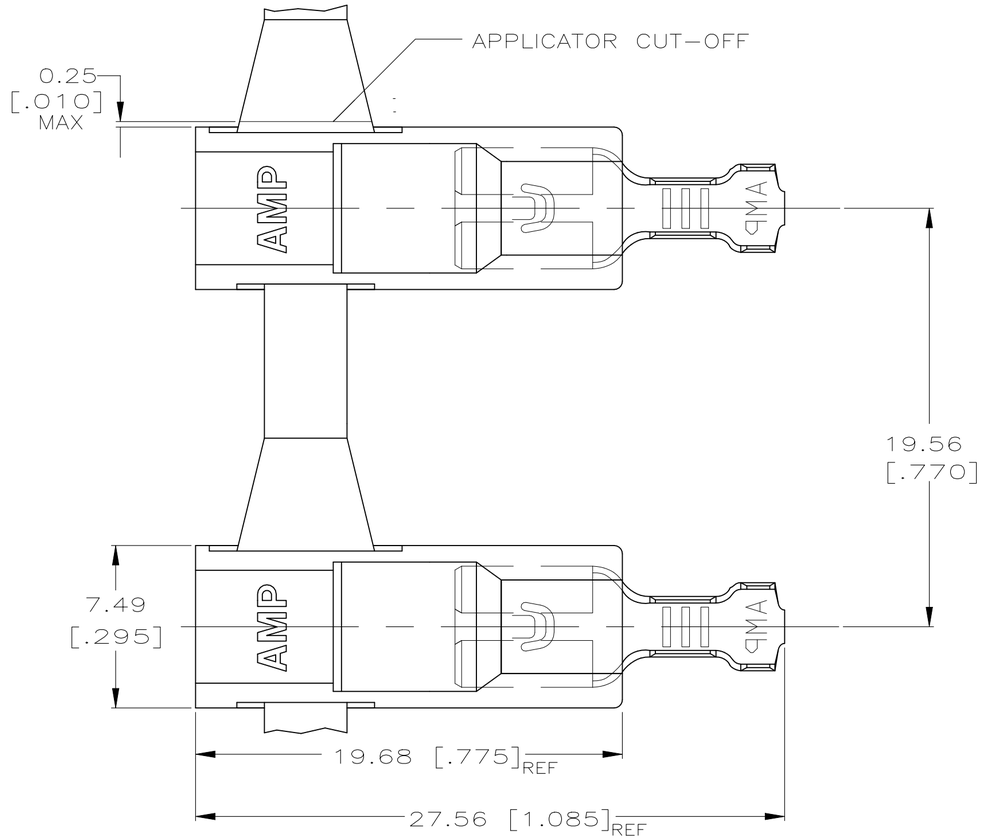
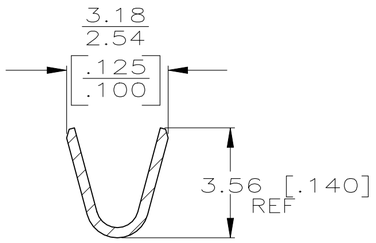
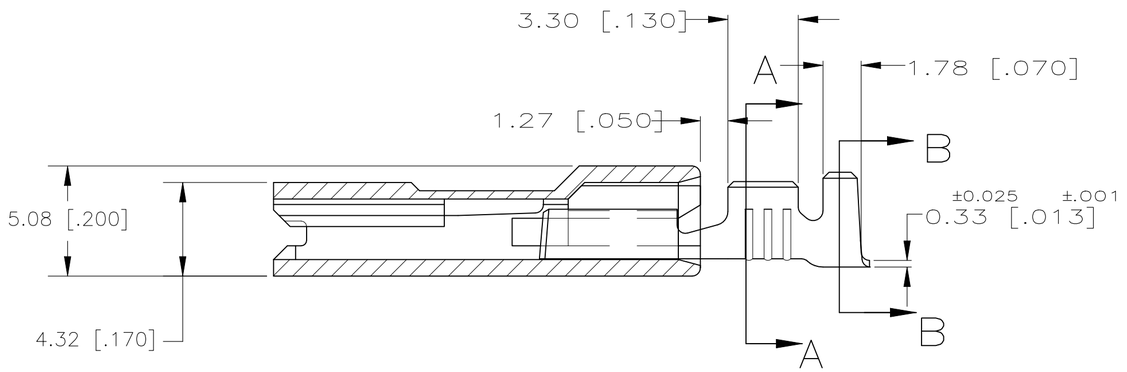
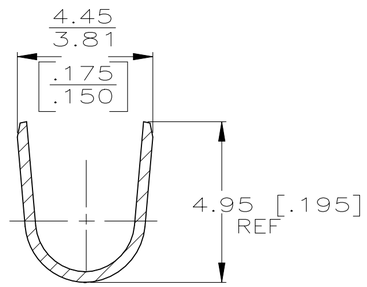
| REVISIONS | | | | | |
|---|---|---|---|---|---|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | M3 | REVISED PER ECR-22-160893 | 14DEC2022 | DB | BW |




SECTION A–A




SECTION B–B

1 FASTON TERMINALS, BASE P/N 63653, ARE USED IN THIS PRODUCT.

2 TIN PLATE PER MIL-T-10727

3 MATERIAL: HOUSING – 6/6 NYLON
TERMINAL – BRASS

4 FINISH: HOUSING – COLOR, NATURAL
TERMINAL – SEE TABLE

| PACKAGING | TERMINAL FINISH | INSULATION RANGE | WIRE SIZE | MATING TAB THK ±0.025 [±.001] | PART NO. |
|---|---|---|---|---|---|
| ~~OBSOLETE~~ ~~BULK~~ | ~~TIN~~ 2 | 2.29–3.30 [.090–.130] DIA | 0.5–1.3 mm² [20–16] | 0.508 [.020] | ~~5–520973–2~~ |
| ~~OBSOLETE~~ ~~BULK~~ | ~~PLAIN~~ | | | | ~~5–520973–1~~ |
| STANDARD | TIN 2 | | | | 520973–2 |
| STANDARD | PLAIN | | | | 520973–1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.25 [.010]
4 PLC ± –
ANGLES ± –

MATERIAL 3

FINISH 4

DWN JR RUTH 3/20/90
CHK MS FEHER 3/20/90
APVD R KUZO 3/20/90
PRODUCT SPEC 108–1285
APPLICATION SPEC 114–2124
WEIGHT 0.000000

TE Connectivity

NAME ASSEMBLY, RECEPTACLE, ULTRA-POD, 4.8 [.187] SERIES

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A2 | 00779 | C-520973 | – |

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV M3

520973