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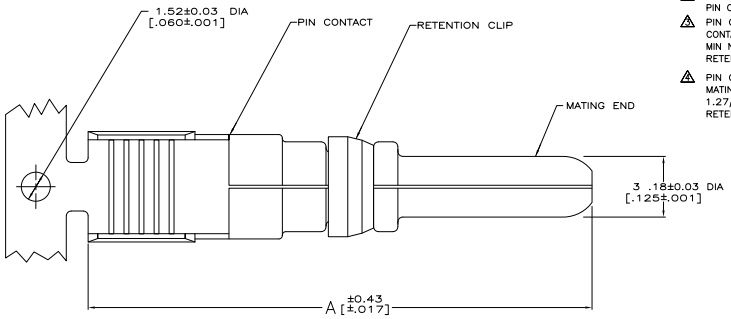
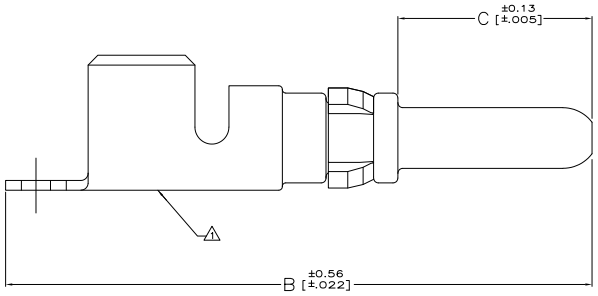
| LOC | DIST |
|---|---|
| FT | 13 |

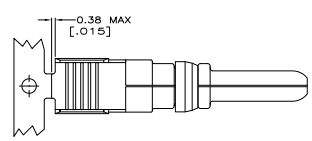
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | B1 | REVISED PER ECO-11-005027 | 11MAR11 | RK | HMR |

1. WIRE SIZE AND AMP LOGO APPEAR ON OUTSIDE OF WIRE BARREL.
2. RETENTION CLIP: PHOSPHOR BRONZE PER QQ-B-750.
   PIN CONTACT: COPPER PER QQ-C-576.
3. PIN CONTACT: 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON CONTACT MATING END, GOLD FLASH ON REMAINDER , ALL OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-390.
   RETENTION CLIP: 2.54µm [.000100] MIN NICKEL PER QQ-N-290.
4. PIN CONTACT: 5.08µm [.000200] MIN SILVER PER QQ-S-365 ON CONTACT MATING END,1.27µm [.000050] MIN SILVER ON REMAINDER, ALL OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290.
   RETENTION CLIP: 2.54µm [.000100] MIN NICKEL PER QQ-N-290.




DETAIL X
SCALE 5:1

| FINISH | C | B | A | LOOSE PIECE | PART NUMBER |
|---|---|---|---|---|---|
| 3 | 12.32 [.485] | – | 28.52 [1.123] | DETAIL X | 213841-8 |
| 4 | 12.32 [.485] | – | 28.52 [1.123] | DETAIL X | 213841-7 |
| 3 | 12.32 [.485] | 32.84 [1.293] | 28.52 [1.123] | – | 213841-6 |
| 4 | 12.32 [.485] | 32.84 [1.293] | 28.52 [1.123] | – | 213841-5 |
| 3 | 10.16 [.400] | – | 26.37 [1.038] | DETAIL X | 213841-4 |
| 4 | 10.16 [.400] | – | 26.37 [1.038] | DETAIL X | 213841-3 |
| 3 | 10.16 [.400] | 30.68 [1.208] | 26.37 [1.038] | – | 213841-2 |
| 4 | 10.16 [.400] | 30.68 [1.208] | 26.37 [1.038] | – | 213841-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± – 2 PLC ± – 3 PLC ± – 4 PLC ± – ANGLES ± –
MATERIAL 2
FINISH SEE TABLE

DRN C.OBERMAN 21 MAR 96
CHK R.STONE 25 MAR 96
APVD G.STEINHAUER 26 MAR 96
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME PIN CONTACT ASSEMBLY 8-10 AWG, POWERBAND, METRIMATE

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-213841 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV B1

4805 (3/11)

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