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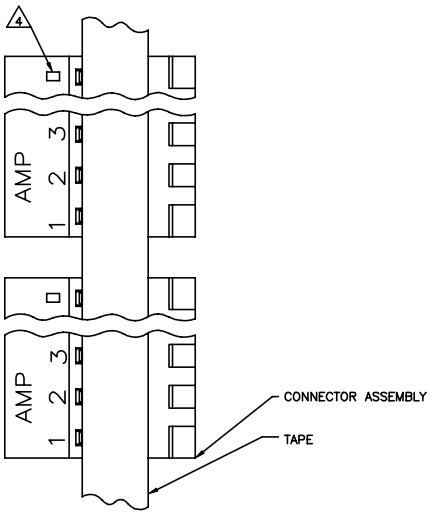
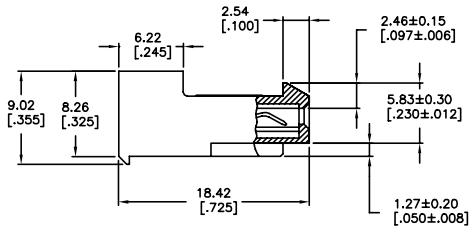
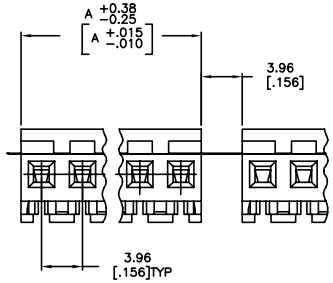
| LOC | DIST |
|---|---|
| CM | 54 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | U | REVISED PER ECR-20-000814 | 26MAY2020 | PC | SW |




| | DIM A | NO OF CIRCUITS | PART NO |
|---|---|---|---|
| | 95.10 [3.744] | 24 | 5-640472-4 |
| | 91.13 [3.588] | 23 | 5-640472-3 |
| | 87.17 [3.432] | 22 | 5-640472-2 |
| | 83.21 [3.276] | 21 | 5-640472-1 |
| | 79.25 [3.120] | 20 | 5-640472-0 |
| | 75.29 [2.964] | 19 | 4-640472-9 |
| | 71.32 [2.808] | 18 | 4-640472-8 |
| | 67.36 [2.652] | 17 | 4-640472-7 |
| | 63.40 [2.496] | 16 | 4-640472-6 |
| | 59.44 [2.340] | 15 | 4-640472-5 |
| | 55.47 [2.184] | 14 | 4-640472-4 |
| | 51.51 [2.028] | 13 | 4-640472-3 |
| | 47.55 [1.872] | 12 | 4-640472-2 |
| | 43.59 [1.716] | 11 | 4-640472-1 |
| | 39.62 [1.560] | 10 | 4-640472-0 |
| | 35.66 [1.404] | 9 | 3-640472-9 |
| | 31.70 [1.248] | 8 | 3-640472-8 |
| | 27.74 [1.092] | 7 | 3-640472-7 |
| | 23.77 [.936] | 6 | 3-640472-6 |
| | 19.81 [.780] | 5 | 3-640472-5 |
| | 15.85 [.624] | 4 | 3-640472-4 |
| | 11.89 [.468] | 3 | 3-640472-3 |
| | 7.92 [.312] | 2 | 3-640472-2 |
| 7 SUPERSEDED BY 5-640472-4 | 95.10 [3.744] | 24 | 2-640472-4 |
| 7 SUPERSEDED BY 5-640472-3 | 91.13 [3.588] | 23 | 2-640472-3 |
| 7 SUPERSEDED BY 5-640472-2 | 87.17 [3.432] | 22 | 2-640472-2 |
| 7 SUPERSEDED BY 5-640472-1 | 83.21 [3.276] | 21 | 2-640472-1 |
| 7 SUPERSEDED BY 5-640472-0 | 79.25 [3.120] | 20 | 2-640472-0 |
| 7 SUPERSEDED BY 4-640472-9 | 75.29 [2.964] | 19 | 1-640472-9 |
| 7 SUPERSEDED BY 4-640472-8 | 71.32 [2.808] | 18 | 1-640472-8 |
| 7 SUPERSEDED BY 4-640472-7 | 67.36 [2.652] | 17 | 1-640472-7 |
| 7 SUPERSEDED BY 4-640472-6 | 63.40 [2.496] | 16 | 1-640472-6 |
| 7 SUPERSEDED BY 4-640472-5 | 59.44 [2.340] | 15 | 1-640472-5 |
| 7 SUPERSEDED BY 4-640472-4 | 55.47 [2.184] | 14 | 1-640472-4 |
| 7 SUPERSEDED BY 4-640472-3 | 51.51 [2.028] | 13 | 1-640472-3 |
| 7 SUPERSEDED BY 4-640472-2 | 47.55 [1.872] | 12 | 1-640472-2 |
| 7 SUPERSEDED BY 4-640472-1 | 43.59 [1.716] | 11 | 1-640472-1 |
| 7 SUPERSEDED BY 4-640472-0 | 39.62 [1.560] | 10 | 1-640472-0 |
| 7 SUPERSEDED BY 3-640472-9 | 35.66 [1.404] | 9 | 640472-9 |
| 7 SUPERSEDED BY 3-640472-8 | 31.70 [1.248] | 8 | 640472-8 |
| 7 SUPERSEDED BY 3-640472-7 | 27.74 [1.092] | 7 | 640472-7 |
| 7 SUPERSEDED BY 3-640472-6 | 23.77 [.936] | 6 | 640472-6 |
| 7 SUPERSEDED BY 3-640472-5 | 19.81 [.780] | 5 | 640472-5 |
| 7 SUPERSEDED BY 3-640472-4 | 15.85 [.624] | 4 | 640472-4 |
| 8 SUPERSEDED BY 3-640472-3 | 11.89 [.468] | 3 | ~~640472-3~~ |
| 8 SUPERSEDED BY 3-640472-2 | 7.92 [.312] | 2 | ~~640472-2~~ |

1. MATERIAL: CONTACTS – 0.30 [.012] THICK COPPER ALLOY
   BRIGHT TIN–LEAD 0.00203 [.000080] MIN THICK FOR CONTACTS 640472–2 THRU 2–640472–4
   MATTE WHISKER MITIGATED TIN 0.00203 [.000080] MIN THICKNESS OVER NICKEL UNDERPLATE FOR CONTACTS 3–640472–2 THRU 5–640472–4
2. CONTACTS ACCEPT 18 AWG WIRE WITH 2.41 [.095] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 1.14±0.03 [.045±.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
4. IDENTIFICATION NUMBER FOR LAST CIRCUIT MAY NOT APPEAR ON ALL ASSEMBLIES.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.
6. HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
8. OBSOLETE PARTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.13 [.005]
4 PLC ± –
ANGLES ± –

MATERIAL 1

FINISH 1

DRN D. LEWIS 12-2-91
CHK R. SWING 12-2-91
APVD D.R. CLARK 19-3-91

PRODUCT SPEC 108-1051
APPLICATION SPEC 114-1020
WEIGHT

TE Connectivity

NAME MTA-156 CONNECTOR ASSEMBLY, 18 AWG, STANDARD TAPE MOUNTED

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-640472 | – |

CUSTOMER DRAWING

SCALE 4:1 SHEET 1 OF 1 REV U

4605 (3/11)