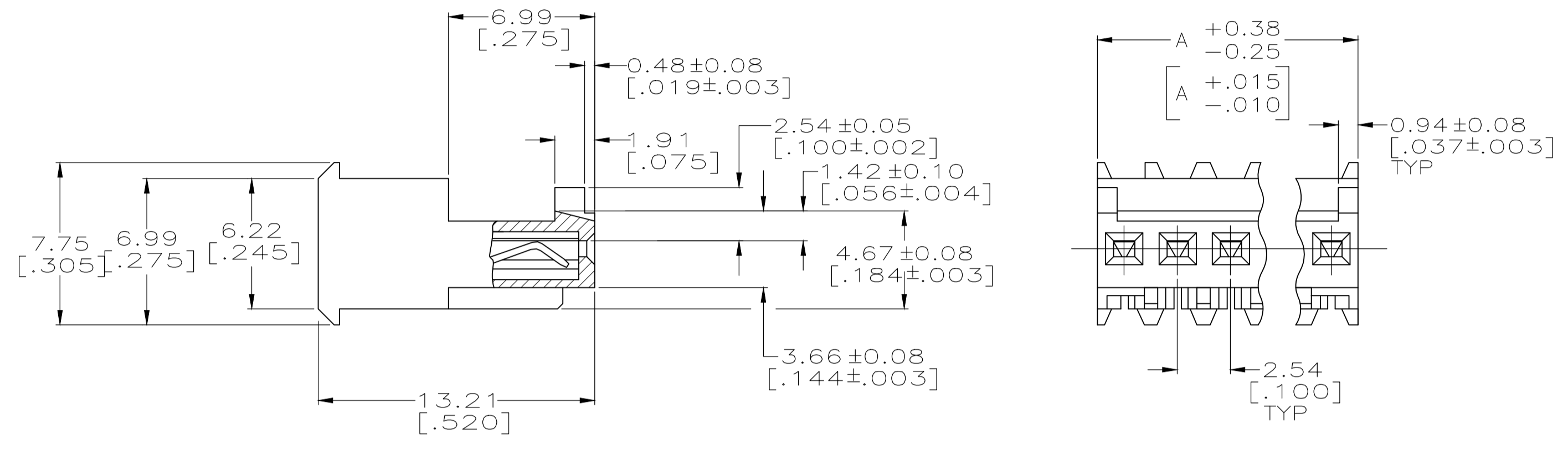
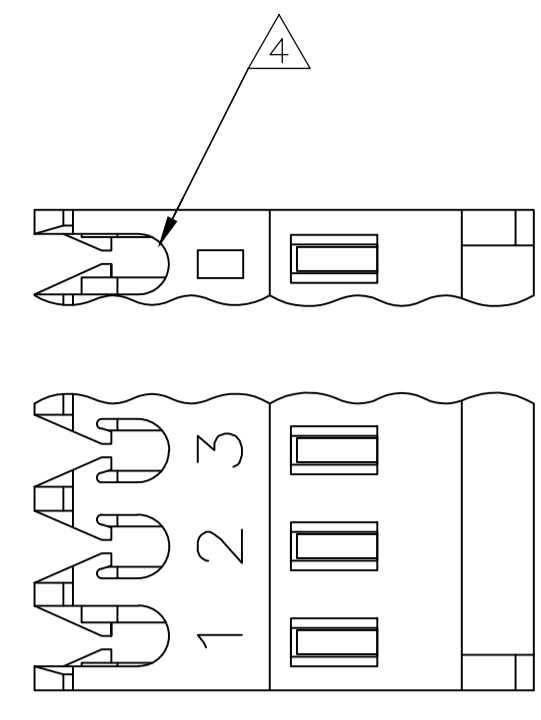


| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|----|------|--|
| F | LTR | DESCRIPTION | | DATE | DN | APVD | |
| F | | REVISED PER ECR-20-000541 | | 09MAR2020 | PC | SW | |



- 1 MATERIAL: CONNECTOR-NYLON UL94V-2 (RED).
 CONTACTS-0.30 [.012] THICK COPPER ALLOY
 0.00038 [.000015] GOLD OR 0.00038 [.000015]
 TOTAL GOLD FLASH OVER PALLADIUM NICKEL,
 PER TE CONNECTIVITY'S DISCRETION, IN CONTACT AREA
 WITH BRIGHT TIN-LEAD FOR 641190-2 THRU
 2-641190-8, MATTE WHISKER MITIGATED TIN
 FOR 3-641190-2 THRU 5-641190-8 OVER
 NICKEL UNDERPLATE.
- 2 CONTACTS ACCEPT 22 AWG WIRE WITH 1.52 [.060] MAX
 INSULATION DIAMETER.
- 3 CONTACTS MUST ACCEPT 0.64±0.03 [.025±.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: FEED THRU WITH LOCKING
 RAMP AND WITH POLARIZING TAB.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| | | | |
|-----------|---------------|------------|------------|
| LEAD FREE | 40.64 [1.600] | 16 | 4-647477-6 |
| | 38.10 [1.500] | 15 | 4-647477-5 |
| | 35.56 [1.400] | 14 | 4-647477-4 |
| | 33.02 [1.300] | 13 | 4-647477-3 |
| | 30.48 [1.200] | 12 | 4-647477-2 |
| | 27.94 [1.100] | 11 | 4-647477-1 |
| | 25.40 [1.000] | 10 | 4-647477-0 |
| | 22.86 [.900] | 9 | 3-647477-9 |
| | 20.32 [.800] | 8 | 3-647477-8 |
| | 17.78 [.700] | 7 | 3-647477-7 |
| | 15.24 [.600] | 6 | 3-647477-6 |
| | 12.70 [.500] | 5 | 3-647477-5 |
| | 10.16 [.400] | 4 | 3-647477-4 |
| | 7.62 [.300] | 3 | 3-647477-3 |
| | 5.08 [.200] | 2 | 3-647477-2 |
| | DIM A | NO.OF POSN | ASSEMBLY |

~~1~~ SUPERSEDED BY 4-647477-6
~~2~~ SUPERSEDED BY 4-647477-5
~~3~~ SUPERSEDED BY 4-647477-3
~~4~~ SUPERSEDED BY 3-647477-5

| | | | |
|-------------------|---------------|------------|------------|
| COUNTERSINKS LEAD | 40.64 [1.600] | 16 | 1-647477-6 |
| | 38.10 [1.500] | 15 | 1-647477-5 |
| | 35.56 [1.400] | 14 | 1-647477-4 |
| | 33.02 [1.300] | 13 | 1-647477-3 |
| | 30.48 [1.200] | 12 | 1-647477-2 |
| | 27.94 [1.100] | 11 | 1-647477-1 |
| | 25.40 [1.000] | 10 | 1-647477-0 |
| | 22.86 [.900] | 9 | 647477-9 |
| | 20.32 [.800] | 8 | 647477-8 |
| | 17.78 [.700] | 7 | 647477-7 |
| | 15.24 [.600] | 6 | 647477-6 |
| | 12.70 [.500] | 5 | 647477-5 |
| | 10.16 [.400] | 4 | 647477-4 |
| | 7.62 [.300] | 3 | 647477-3 |
| | 5.08 [.200] | 2 | 647477-2 |
| | DIM A | NO.OF POSN | ASSEMBLY |

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 ± |
|-------------------------|--|---------|---------|---------|---------------------|---------|----------|

| | | | |
|---------------------------|--|---------------------------|--|
| BIN S. HOOVER 20-DEC-2004 | | DIN S. HOOVER 20-DEC-2004 | |
| CHK D. ROSSI 20-DEC-2004 | | APVD D. ROSSI 20-DEC-2004 | |

STE TE Connectivity
 MTA .100 CONNECTOR ASSEMBLY 22 AWG, STANDARD
 PRODUCT SPEC 108-1050
 APPLICATION SPEC 114-1019
 WEIGHT 00779
 CUSTOMER DRAWING

SCALE 5:1 SHEET 1 OF 1 REV F

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)