



- ▲ FLAME RETARDANT 94V-0 RATED THERMOPLASTIC; BLACK.
- ▲ 2.54µm [.000100] MIN BRIGHT TIN-LEAD ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER
- ▲ 1.27µm [.000050] MIN NICKEL.
- ▲ NO SLOT ON THIS END FOR 10 AND 14 POSITION HOUSINGS.
- ▲ NO SLOT FOR SNAP-IN POLARIZER ON THIS END FOR 10 AND 14 POSITION HOUSINGS.
- 5. FOR MILITARY POLARIZATION, ORDER SNAP-IN POLARIZER 499991-2 (BULK PACK OF 50).
- ▲ POSITION NO 1 INDICATOR.
- ▲ COORDINATE DIMENSION APPLIES FROM CENTER OF ACTUAL FEATURE.
- ▲ PHOSPHOR BRONZE PER QQ-B-750.
- ▲ STRAIN RELIEF 111547 MUST BE ORDERED SEPARATELY.
- ▲ 2.54µm [.000100] MIN TIN ON TERMINATION END, 0.76µm [.000030] MIN GOLD ON CONTACT AREA, ALL OVER
- ▲ 1.27µm [.000050] MIN NICKEL.
- ▲ OBSOLETE
- ▲ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| REV | DATE | DESCRIPTION | BY | CHK | APP | | | |
|-----|------|---------------|---------------|---------------|-----|----|----|------------|
| 1 | | 95.81 [3.772] | 86.21 [3.394] | 39.37 [1.550] | 31 | 63 | 64 | 2-111504-6 |
| 1 | | 89.59 [3.527] | 81.13 [3.194] | 36.83 [1.450] | 29 | 59 | 60 | 2-111504-5 |
| 1 | | 78.03 [3.072] | 68.43 [2.694] | 30.48 [1.200] | 24 | 49 | 50 | 2-111504-4 |
| 1 | | 70.41 [2.772] | 60.81 [2.394] | 26.67 [1.050] | 21 | 43 | 44 | 2-111504-3 |
| 1 | | 65.33 [2.572] | 55.73 [2.194] | 24.13 [.950] | 19 | 39 | 40 | 2-111504-2 |
| 1 | | 57.71 [2.272] | 48.11 [1.894] | 20.32 [.800] | 16 | 33 | 34 | 2-111504-1 |
| 1 | | 52.63 [2.072] | 43.03 [1.694] | 17.78 [.700] | 14 | 29 | 30 | 2-111504-0 |
| 1 | | 47.55 [1.872] | 37.95 [1.494] | 15.24 [.600] | 12 | 25 | 26 | 1-111504-9 |
| 1 | | 42.47 [1.672] | 32.87 [1.294] | 12.70 [.500] | 11 | 23 | 24 | 1-111504-8 |
| 1 | | 39.93 [1.572] | 30.33 [1.194] | 11.43 [.450] | 9 | 19 | 20 | 1-111504-7 |
| 1 | | 34.85 [1.372] | 25.25 [1.094] | 8.89 [.350] | 7 | 15 | 16 | 1-111504-6 |
| 1 | | 32.31 [1.272] | 22.71 [.994] | 7.62 [.300] | 6 | 13 | 14 | 1-111504-5 |
| 1 | | 27.23 [1.072] | 17.63 [.694] | 5.08 [.200] | 4 | 9 | 10 | 1-111504-4 |
| 1 | | 95.81 [3.772] | 86.21 [3.394] | 39.37 [1.550] | 31 | 63 | 64 | 1-111504-3 |
| 1 | | 89.59 [3.527] | 81.13 [3.194] | 36.83 [1.450] | 29 | 59 | 60 | 1-111504-2 |
| 1 | | 78.03 [3.072] | 68.43 [2.694] | 30.48 [1.200] | 24 | 49 | 50 | 1-111504-1 |
| 1 | | 70.41 [2.772] | 60.81 [2.394] | 26.67 [1.050] | 21 | 43 | 44 | 1-111504-0 |
| 1 | | 65.33 [2.572] | 55.73 [2.194] | 24.13 [.950] | 19 | 39 | 40 | 111504-9 |
| 1 | | 57.71 [2.272] | 48.11 [1.894] | 20.32 [.800] | 16 | 33 | 34 | 111504-8 |
| 1 | | 52.63 [2.072] | 43.03 [1.694] | 17.78 [.700] | 14 | 29 | 30 | 111504-7 |
| 1 | | 47.55 [1.872] | 37.95 [1.494] | 15.24 [.600] | 12 | 25 | 26 | 111504-6 |
| 1 | | 42.47 [1.672] | 32.87 [1.294] | 12.70 [.500] | 11 | 23 | 24 | 111504-5 |
| 1 | | 39.93 [1.572] | 30.33 [1.194] | 11.43 [.450] | 9 | 19 | 20 | 111504-4 |
| 1 | | 34.85 [1.372] | 25.25 [1.094] | 8.89 [.350] | 7 | 15 | 16 | 111504-3 |
| 1 | | 32.31 [1.272] | 22.71 [.994] | 7.62 [.300] | 6 | 13 | 14 | 111504-2 |
| 1 | | 27.23 [1.072] | 17.63 [.694] | 5.08 [.200] | 4 | 9 | 10 | 111504-1 |

COVER AND LATCH NOT SHOWN
 IN THIS VIEW
 FOR CLARITY

TERMINATED ASSEMBLY
 (ASSEMBLED BY CUSTOMER)

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TE Connectivity

UNIVERSAL I/O PIN CONNECTOR, WITHOUT MOUNTING EARLS, WITH STRAIN RELIEF LATCHES, AMP LATCH

108-1336

114-7011

00779

111504

CUSTOMER DRAWING