



- 1 FOR MINI-APPLICATOR.
- 2 PLATED WITH 0.76μm [.000030] GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON REMAINDER, ALL OVER 1.27μm [.000050] NICKEL UNDERPLATE.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL 0.76μm [.000030] TOTAL ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON REMAINDER, ALL OVER 1.27μm [.000050] NICKEL UNDERPLATE.
- 3 GOLD FLASH PER MIL-G-45204 ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH PER MIL-G-45204 ON REMAINDER, ALL OVER 0.76μm [.000030] NICKEL UNDERPLATE PER QQ-N-290.
- 4 CARRIER STRIP MAY NOT BE GOLD PLATED.
- 5. MAX. INSULATION DIAMETER ALLOWABLE FOR EXTRACTING CONTACT FROM CONNECTOR WITH 91067-2 TOOL IS 1.73 [.068].
- 6 PLATED GOLD FLASH PER MIL-G-45204 ON MATING END FOR LENGTH OF 2.54 [.100] TIN PLATED WIRE BARRELS, ALL OVER 0.76μm [.000030] NICKEL PER QQ-N-290.
- 7 SELECTIVE GOLD PLATED 0.76μm [.000030] THICK PER MIL-G-45204 ON MATING END FOR LENGTH OF 2.54 [.100] TIN PLATED WIRE BARRELS, ALL OVER 1.27 [.000050] NICKEL PER QQ-N-290.
- 8 LOOSE PIECE PART NUMBERS ARE COLOR CODED.
- 9 OBSOLETE

| | |
|------------|---------------------|
| 1-745230-3 | 1-745230-1 |
| 1-745230-0 | 745230-8 |
| 745230-7 | 745230-5 |
| 745230-4 | 745230-2 |
| FINISH | LOOSE PIECE PART NO |
| | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

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|-------------------------|--|----------------------|---------------------|------------------------|---------------------|
| DIMENSIONS: mm [INCHES] | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DIN W. ZELKO 10-3-80 | CHK R. BAER 11-3-80 | APVD R. LEHMAN 11-5-80 | NAME |
| 0 PLC ± - | 1 PLC ± - | 2 PLC ± 0.13 [.005] | 3 PLC ± - | 4 PLC ± - | ANGLES ± - |
| MATERIAL PHOS BRONZE | FINISH SEE TABLE | WEIGHT | SIZE A1 | CAGE CODE 00779 | DRAWING NO C=745230 |
| CUSTOMER DRAWING | | | SCALE 15:1 | SHEET 1 OF 1 | REV G1 |

STE TE Connectivity
CONTACT, SOCKET, SIZE 20 DF, 18-22 AWG