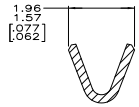


SECTION X-X
INSULATION BARREL
SCALE 20:1



SECTION Y-Y
WIRE BARREL
SCALE 20:1

- △ FOR MINI-APPLICATOR CRIMPING.
- 2. WIRE RANGE IS 22-26 AWG AND INSULATION RANGE IS 1.02/1.27 [.040/.050].
- △ 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.
- △ 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.
- △ 0.025μm [.000001] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 2.54 [.100] MIN, TIN PLATED WIRE BARRELS, ALL OVER 1.27μm [.000050] NICKEL PER QQ-N-290.
- △ SELECTIVE GOLD PLATED 0.76μm [.000030] THICK PER MIL-G-45204 ON MATING END FOR A LENGTH OF 2.54 [.100] MIN., TIN PLATED WIRE BARRELS, ALL OVER 1.27μm [.000050] NICKEL PER QQ-N-290.
- △ COLOR CODE YELLOW IN THIS AREA INDICATES 22-26 AWG WIRE RANGE. ONLY LOOSE PIECE PART NUMBERS ARE COLOR CODED.
- 8. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.

OBSOLETE	STANDARD	△	LOOSE PIECE	△	1-745253-6
OBSOLETE	STANDARD	△	STRIP	△	1-745253-4
OBSOLETE	STANDARD	△	LOOSE PIECE	△	1-745253-3
OBSOLETE	STANDARD	△	STRIP	△	1-745253-1
STANDARD	STANDARD	△	LOOSE PIECE	△	745253-7
STANDARD	STANDARD	△	LOOSE PIECE	△	745253-6
STANDARD	STANDARD	△	STRIP	△	745253-3
STANDARD	STANDARD	△	STRIP	△	745253-2
PACKAGING TYPE		FINISH	TYPE	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		BY: WELDON	11-3-83	TE TE Connectivity
DRAWING LABEL:		BY: SEBASTIAN	11-3-83	
UNITS: INCHES	UNITS: MILLIMETERS	BY: BAIER	11-3-83	SOCKET CONTACT, SIZE 20 DF, 22-26 AWG, W/ 040-050 DIA INSULATION SUPPORT
PROJ: 108-40005	PROJ: 108-40005	BY: P	11-3-83	
REV: 1	REV: 1	BY: P	11-3-83	REWORKED TO: ---
REV: 2	REV: 2	BY: P	11-3-83	REV: 1
REV: 3	REV: 3	BY: P	11-3-83	REV: 1
REV: 4	REV: 4	BY: P	11-3-83	REV: 1
REV: 5	REV: 5	BY: P	11-3-83	REV: 1
REV: 6	REV: 6	BY: P	11-3-83	REV: 1
REV: 7	REV: 7	BY: P	11-3-83	REV: 1
REV: 8	REV: 8	BY: P	11-3-83	REV: 1
REV: 9	REV: 9	BY: P	11-3-83	REV: 1
REV: 10	REV: 10	BY: P	11-3-83	REV: 1
REV: 11	REV: 11	BY: P	11-3-83	REV: 1
REV: 12	REV: 12	BY: P	11-3-83	REV: 1
REV: 13	REV: 13	BY: P	11-3-83	REV: 1
REV: 14	REV: 14	BY: P	11-3-83	REV: 1
REV: 15	REV: 15	BY: P	11-3-83	REV: 1
REV: 16	REV: 16	BY: P	11-3-83	REV: 1
REV: 17	REV: 17	BY: P	11-3-83	REV: 1
REV: 18	REV: 18	BY: P	11-3-83	REV: 1
REV: 19	REV: 19	BY: P	11-3-83	REV: 1
REV: 20	REV: 20	BY: P	11-3-83	REV: 1
REV: 21	REV: 21	BY: P	11-3-83	REV: 1
REV: 22	REV: 22	BY: P	11-3-83	REV: 1
REV: 23	REV: 23	BY: P	11-3-83	REV: 1
REV: 24	REV: 24	BY: P	11-3-83	REV: 1
REV: 25	REV: 25	BY: P	11-3-83	REV: 1
REV: 26	REV: 26	BY: P	11-3-83	REV: 1
REV: 27	REV: 27	BY: P	11-3-83	REV: 1
REV: 28	REV: 28	BY: P	11-3-83	REV: 1
REV: 29	REV: 29	BY: P	11-3-83	REV: 1
REV: 30	REV: 30	BY: P	11-3-83	REV: 1
REV: 31	REV: 31	BY: P	11-3-83	REV: 1
REV: 32	REV: 32	BY: P	11-3-83	REV: 1
REV: 33	REV: 33	BY: P	11-3-83	REV: 1
REV: 34	REV: 34	BY: P	11-3-83	REV: 1
REV: 35	REV: 35	BY: P	11-3-83	REV: 1
REV: 36	REV: 36	BY: P	11-3-83	REV: 1
REV: 37	REV: 37	BY: P	11-3-83	REV: 1
REV: 38	REV: 38	BY: P	11-3-83	REV: 1
REV: 39	REV: 39	BY: P	11-3-83	REV: 1
REV: 40	REV: 40	BY: P	11-3-83	REV: 1
REV: 41	REV: 41	BY: P	11-3-83	REV: 1
REV: 42	REV: 42	BY: P	11-3-83	REV: 1
REV: 43	REV: 43	BY: P	11-3-83	REV: 1
REV: 44	REV: 44	BY: P	11-3-83	REV: 1
REV: 45	REV: 45	BY: P	11-3-83	REV: 1
REV: 46	REV: 46	BY: P	11-3-83	REV: 1
REV: 47	REV: 47	BY: P	11-3-83	REV: 1
REV: 48	REV: 48	BY: P	11-3-83	REV: 1
REV: 49	REV: 49	BY: P	11-3-83	REV: 1
REV: 50	REV: 50	BY: P	11-3-83	REV: 1