



- FOR MINI-APPLICATOR CRIMPING.
- WIRE RANGE IS 22-26 AWG AND INSULATION RANGE IS 1.02/1.27 [.040/.050].
- PLATED WITH 0.76 $\mu$ m [.000030] GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 1.27 $\mu$ m [.000050] NICKEL UNDERPLATE.  
-OR-  
GOLD FLASH OVER PALLADIUM-NICKEL 0.76 $\mu$ m [.000030] TOTAL ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 1.27 $\mu$ m [.000050] NICKEL UNDERPLATE.
- GOLD FLASH PER MIL-G-45204 ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH PER MIL-G-45204 ON ZONE 1, ALL OVER 0.76 $\mu$ m [.000030] NICKEL UNDERPLATE PER QQ-N-290.
- 0.025 $\mu$ m [.000001] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 2.54 [.100] MIN., TIN PLATED WIRE BARRELS, ALL OVER 0.76 $\mu$ m [.000030] NICKEL PER QQ-N-290.
- SELECTIVE GOLD PLATED 0.76 $\mu$ m [.000030] THICK PER MIL-G-45204 ON MATING END FOR A LENGTH OF 2.54 [.100] MIN., TIN PLATED WIRE BARRELS, ALL OVER 1.27 $\mu$ m [.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.
- GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.

OBSOLETE	STANDARD	6	LOOSE PIECE	1	1-745253-6
OBSOLETE	STANDARD	6	STRIP	1	1-745253-4
OBSOLETE	STANDARD	5	LOOSE PIECE	1	1-745253-3
OBSOLETE	STANDARD	5	STRIP	1	1-745253-1
	STANDARD	4	LOOSE PIECE		745253-7
	STANDARD	3	LOOSE PIECE		745253-6
	STANDARD	4	STRIP	1	745253-3
	STANDARD	3	STRIP	1	745253-2
	PACKAGING TYPE	FINISH	TYPE		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009.

STWELDON 11-3-80  
GERACE 11-5-80  
BAER 11-10-80

STE TE Connectivity

SOCKET CONTACT, SIZE 20 DF, 22-26 AWG, W/.040-.050 DIA INSULATION SUPPORT

108-40005

114-10000

PHOS. BRONZE PER SEE TABLE

WEIGHT -

SIZE A1

CAGE CODE 00779

DRAWING NO. 745253

RESTRICTED TO

CUSTOMER DRAWING

SCALE 15:1

SHEET 1 OF 1

REV M

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

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