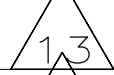
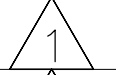
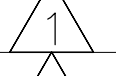
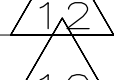
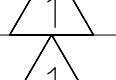
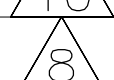
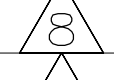
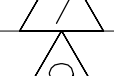
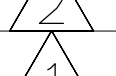
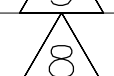
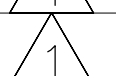
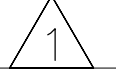
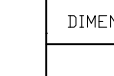
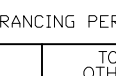
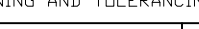




1. FOR MINI-APPLICATOR AND STRIPPER CRIMPER.
2. FOR HAND TOOL USE ONLY.
3. FOR STANDARD APPLICATOR PART #566171 ONLY.
4. WIRE RANGE OF 20-24 AWG. INSULATION RANGE OF 1.27/1.52 [.050-.060].
5. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP. NICKEL UNDERPLATE COVERS ENTIRE CONTACT.
6. GOLD PLATING PER MIL-G-45204, NICKEL PLATING PER QQ-N-290, TIN PLATING PER MIL-T-10727, COPPER PLATING PER MIL-C-14550.
7. PLATED WITH 1.27 μ m [.000050] GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, 1.27 μ m [.000050] GOLD ON ZONE 1, ALL OVER 1.27 μ m [.000050] NICKEL UNDERPLATE.
8. PLATED WITH 0.76 μ m [.000030] GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 1.27 μ m [.000050] NICKEL UNDERPLATE.
-OR-
GOLD FLASH OVER PALLADIUM-NICKEL 0.76 μ m [.000030] TOTAL ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 1.27 μ m [.000050] NICKEL UNDERPLATE.
9. GOLD FLASH ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 0.76 μ m [.000030] NICKEL UNDERPLATE.
10. PLATED WITH 2.54 μ m - 5.08 μ m [.000100 - .000200] TIN.
11. PLATED WITH 0.38 μ m [.000015] GOLD IN LOCALIZED GOLD PLATE AREA, GOLD FLASH ON REMAINDER, OVER 1.27 μ m [.000050] NICKEL.
12. PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA, 2.54 μ m [.000100] TIN PLATED WIRE BARRELS, OVER 0.76 μ m [.000030] NICKEL.
13. PLATED WITH 0.76 μ m [.000030] GOLD IN LOCALIZED GOLD PLATE AREA, TIN PLATED WIRE BARRELS, OVER 1.27 μ m [.000050] NICKEL.
14. AMP ITALY PART NUMBER ONLY.
15. PLATED WITH 1.27 μ m [.000050] GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER 1.27 μ m [.000050] NICKEL UNDERPLATE.
16. PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA, 0.76 μ m [.000030] MIN TIN PLATED WIRE BARRELS, OVER 0.76 μ m [.000030] MIN NICKEL.

OBSOLETE	SPECIAL			—	7-66504-4
OBSOLETE	SPECIAL			—	7-66504-3
OBSOLETE	STANDARD			—	7-66504-2
OBSOLETE	STANDARD			—	7-66504-1
	SMALL PACK			SEE DETAIL Z	7-66504-0
	STANDARD			—	6-66504-8
OBSOLETE	STANDARD			SEE DETAIL Z	6-66504-0
OBSOLETE	STANDARD			—	5-66504-9
OBSOLETE	STANDARD			SEE DETAIL Z	5-66504-7
OBSOLETE	STANDARD			—	5-66504-6
OBSOLETE	STANDARD			—	1-66504-4
	STANDARD			—	1-66504-2
	STANDARD			SEE DETAIL Z	1-66504-0
	STANDARD			SEE DETAIL Z	66504-9
	STANDARD			SEE DETAIL Z	66504-8
	STANDARD			—	66504-4
	STANDARD			—	66504-3
	STANDARD			—	66504-2
	PACKAGING TYPE	FINISH	USE	LOOSE PIECE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN 3-19-90 C. RICHARD CHK 3-22-90 W. G. LENKER APPROVED 3-28-90 J. ASSINI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLG ± — 1 PLG ± — 2 PLG ± 0.13 [0.05] 3 PLG ± — 4 PLG ± — ANGLES ± —		PRODUCT SPEC — APPLICATION SPEC —	
MATERIAL PHOSPHOR BRONZE PER QQ-B-750		FINISH  SEE TABLE		WEIGHT —	
		CUSTOMER DRAWING		SIZE CAGE CODE DRAWING NO A1 00779 C=66504	
				SCALE 15:1 SHEET 1 of 1 REV A	