







































SECTION X—X
SCALE 20:1

SECTION Y—Y
SCALE 20:1

- 1 FOR MINI-APPLICATOR AND STRIPPER CRIMPER.
- 2 FOR HAND TOOL USE ONLY.
- 3 FOR STANDARD APPLICATOR PART #566184 ONLY.
4. WIRE RANGE OF 24-28, INSULATION RANGE OF .030-.040.
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 .000050 GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, .000050 GOLD ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.
- 8 PLATED WITH .000030 GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.
OR
GOLD FLASH OVER PALLADIUM-NICKEL, .000030 TOTAL ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.
- 9 GOLD FLASH ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER .000030 NICKEL UNDERPLATE.
- 10 PLATED WITH .000100-.000200 TIN.
- 11 PLATED WITH .000050 GOLD ON INSIDE OF LOCALIZED GOLD PLATE AREA, GOLD FLASH ON ZONE 1, ALL OVER .000050 NICKEL UNDERPLATE.
- 12 PLATED WITH .000015 GOLD IN LOCALIZED GOLD PLATE AREA, GOLD FLASH ON REMAINDER, OVER .000050 NICKEL.
- 13 PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA, TIN PLATED WIRE BARRELS, OVER .000030 NICKEL.
- 14 PLATED WITH .000030 GOLD IN LOCALIZED GOLD PLATE AREA, TIN PLATED WIRE BARRELS, OVER .000050 NICKEL.
- 15 AMP ITALY PART NUMBER ONLY.

LOCALIZED AREA	OBSOLETE	STANDARD			STRIP	7-66505-0
		SMALL PACK			LOOSE PIECE	6-66505-9
SUPERSEDED BY 66505-9		STANDARD			LOOSE PIECE	6-66505-2
	OBSOLETE	STANDARD			STRIP	6-66505-0
	OBSOLETE	STANDARD			LOOSE PIECE	5-66505-9
	OBSOLETE	STANDARD			STRIP	5-66505-7
	 OBSOLETE	STANDARD			STRIP	5-66505-5
		STANDARD			STRIP	2-66505-7
SUPERSEDED BY 5-66505-7		STANDARD			STRIP	1-66505-4
		STANDARD			STRIP	1-66505-3
	OBSOLETE	STANDARD			STRIP	1-66505-2
		STANDARD			LOOSE PIECE	1-66505-0
		STANDARD			LOOSE PIECE	66505-9
		STANDARD			LOOSE PIECE	66505-8
		STANDARD			STRIP	66505-4
		STANDARD			STRIP	66505-3
		STANDARD			STRIP	66505-2
		PACKAGING TYPE	FINISH	USE	TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C.RICHARD CHK S.WELDON APVD —		1-6-87 1-7-87		 TE Connectivity	
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 4 PLC ± — ANGLES ± — FINISH		PRODUCT SPEC — APPLICATION SPEC 114-10000 WEIGHT —		NAME SOCKET CONTACT, SIZE 20 DF, 24-28 AWG, W/ .030-.040 DIA INSULATION SUPPORT,	
MATERIAL PHOSPHOR BRONZE		 SEE TABLE		SIZE A2		CAGE CODE 00779	
				DRAWING NO C-66505		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 10:1 SHEET 1 OF 1 REV AS	

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-66505-7](#)