



SECTION X-X
INSULATION BARREL
SCALE 20:1

SECTION Y-Y
WIRE BARREL
SCALE 20:1

- 1. FOR MINI-APPLICATOR AND STRIPPER CRIMPER.
- 2. FOR HAND TOOL USE ONLY.
- 3. WIRE RANGE OF 20-24 AWG. INSULATION RANGE OF 1.27/1.52 [.050-.060].
- 4. GOLD PLATING MAY NOT APPEAR ON CARRIER STRIP.
- 5. GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:
0.76µm [.000030] MIN GOLD IN MATED AREA, 2.54µm [.000100] MIN TIN ON WIRE BARRELS, ALL OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76µm [.000030] MIN TOTAL IN MATED AREA, 2.54µm [.000100] MIN TIN ON WIRE BARRELS, ALL OVER 1.27µm [.000050] MIN NICKEL UNDERPLATE.
- 6. GOLD FLASH IN LOCALIZED GOLD PLATE AREA, 2.54µm [.000100] MIN TIN PLATED WIRE BARRELS, ALL OVER 0.76µm [.000030] MIN NICKEL UNDERPLATE.
- 7. GOLD FLASH IN LOCALIZED GOLD PLATE AREA, 0.76µm [.000030] MIN TIN PLATED WIRE BARRELS, ALL OVER 0.76µm [.000030] MIN NICKEL UNDERPLATE.

1	1	STRIP	1658539-5
2	2	LOOSE PIECE	1658539-4
3	3	LOOSE PIECE	1658539-3
4	4	STRIP	1658539-2
5	5	STRIP	1658539-1
FINISH	USE	TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0. PLC ± -	1. PLC ± -	2. PLC ± 0.13 [.005]	3. PLC ± -	4. PLC ± -	ANGLES ± -
MATERIAL: BRASS		FINISH: SEE TABLE		WEIGHT: -		SCALE: 10:1	

DESIGNED BY: R. SAMICK	DATE: 11AUG03	TE Connectivity	
CHK: S. BOLASH	DATE: 11AUG03	PIN CONTACT, 20 DF,	
APPV: M. WALMSLEY	DATE: 11AUG03	20-24 AWG, AMPLIMITE	
PRODUCT SPEC: 108-40005	APPLICATION SPEC: 114-10000	SIZE: A1	DRAWING NO: 00779
CUSTOMER DRAWING		SCALE: 10:1	SHEET 1 OF 1

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