



- 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
6	2	LOOSE PIECE	1658539-4
5	2	LOOSE PIECE	1658539-3
6	1	STRIP	1658539-2
5	1	STRIP	1658539-1
FINISH	USE	TYPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

APPROVED BY: R. SAMICK	DATE: 11AUG03	STE TE Connectivity
CHK: S. BOLASH	DATE: 11AUG03	
APPROVED BY: M. WALMSLEY	DATE: 11AUG03	NAME: PIN CONTACT, 20 DF,
PRODUCT SPEC: 108-40005		APPLICATION SPEC: 20-24 AWG, AMPLIMITE
SIZE: 114-10000	SCALE: A1	DRAWING NO: 00779
RESTRICTED TO: -	WEIGHT: -	REV: C1
MATERIAL: BRASS	FINISH: SEE TABLE	CUSTOMER DRAWING