



- ▲ FOR MINI-APPLICATOR AND STRIPPER CRIMPER.
- ▲ FOR HAND TOOL USE ONLY.
- ▲ 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.
- ▲ GOLD PLATING PER MIL-G-45204.
 NICKEL PLATING PER QQ-N-290,
 TIN PLATING PER MIL-T-10727,
 COPPER PLATING PER MIL-C-14550.
- ▲ PLATED, 1.27μm [.000050] MIN GOLD OVER
 1.27μm [.000050] MIN NICKEL.
- ▲ GOLD PLATED IN LOCALIZED GOLD PLATE AREA AS FOLLOWS:
 GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER
 1.27μm [.000050] MIN NICKEL UNDERPLATE.
 OR
 GOLD FLASH OVER
 PALLADIUM-NICKEL PLATE, 0.76μm [.000030] MIN TOTAL IN MATED AREA,
 GOLD FLASH ON REMAINDER OF CONTACT, ALL OVER
 1.27μm [.000050] MIN NICKEL UNDERPLATE.
- ▲ PLATED WITH GOLD FLASH OVER
 0.76μm [.000030] MIN NICKEL.
- ▲ PLATED WITH 2.54μm-5.08μm [.000100-.00200] TIN.
- ▲ PLATED WITH 1.27μm [.000050] MIN GOLD IN LOCALIZED GOLD PLATE AREA.
 GOLD FLASH ON REMAINDER, OVER
 1.27μm [.000050] MIN NICKEL.
- ▲ GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
 0.76μm [.000030] GOLD IN MATED AREA,
 TIN PLATED WIRE BARRELS, OVER
 1.27μm [.000050] NICKEL.
- ▲ PLATED WITH GOLD FLASH IN LOCALIZED GOLD PLATE AREA,
 TIN PLATED WIRE BARRELS, OVER
 0.76μm [.000030] NICKEL.
- ▲ GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
 0.38μm [.000015] GOLD IN MATED AREA,
 GOLD FLASH ON REMAINDER, OVER
 1.27μm [.000050] NICKEL.
- ▲ AMP ITALY PART NUMBER ONLY.
- ▲ GOLD PLATED IN LOCALIZED GOLD PLATE AREA,
 0.03μm [.000001] GOLD IN MATED AREA,
 0.76μm [.000030] MIN TIN OR TIN-LEAD ON WIRE BARRELS, ALL OVER
 0.76μm [.000030] MIN NICKEL.

STATUS	STANDARD	FINISH	USE	TYPE	PART NUMBER
OBSOLETE	STANDARD	▲▲	▲▲	STRIP	6-66507-3
OBSOLETE	STANDARD	▲▲	▲▲	STRIP	6-66507-2
OBSOLETE	STANDARD	▲▲	▲▲	LOOSE PIECE	5-66507-9
OBSOLETE	STANDARD	▲▲	▲▲	LOOSE PIECE	5-66507-7
OBSOLETE	STANDARD	▲▲	▲▲	STRIP	3-66507-1
OBSOLETE	STANDARD	▲▲	▲▲	STRIP	3-66507-0
	STANDARD	▲▲	▲▲	STRIP	2-66507-8
	STANDARD	▲▲	▲▲	STRIP	2-66507-7
OBSOLETE	STANDARD	▲▲	▲▲	STRIP	1-66507-4
	STANDARD	▲▲	▲▲	LOOSE PIECE	1-66507-0
	STANDARD	▲▲	▲▲	LOOSE PIECE	66507-9
	STANDARD	▲▲	▲▲	LOOSE PIECE	66507-8
	STANDARD	▲▲	▲▲	STRIP	66507-4
	STANDARD	▲▲	▲▲	STRIP	66507-3
	STANDARD	▲▲	▲▲	STRIP	66507-2

SUPERSEDED BY 66507-9

PACKAGING TYPE FINISH USE TYPE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. BY: WELDON, 8-2-98
 DATE: 8-2-98
 BY: RICHARD, 8-2-98
 DATE: 8-2-98

INCHES: DIMENSIONS: 114-10000
 DECIMALS: 114-10000
 FRACTIONS: 114-10000
 DECIMALS: 114-10000

BRASS

CUSTOMER DRAWING

DATE: 10-11-98
 DRAWN: 1
 CHECKED: 1
 APPROVED: AS1

TE Connectivity
 PIN CONTACT, SIZE 20 DF,
 24-28 AWG, AMPLITE