

4

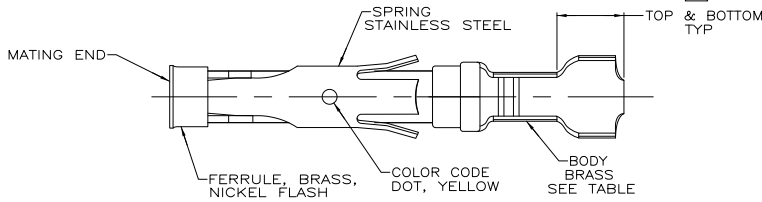
3

2

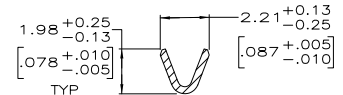
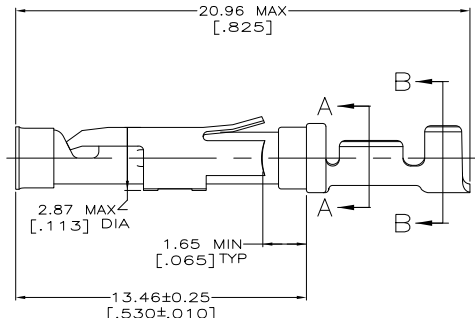
1

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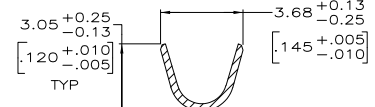
LOC		DIST		REVISIONS			
FT	47	P	LTR	DESCRIPTION	DATE	MIN	APD
		N2		REVISED PER ECO-11-004587	11MAR11	RK	HMR



1.689±0.051 DIA  
[.0665±.0020]



SECTION A-A



SECTION B-B

- ▲ 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- ▲ 0.76µm [.000030] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH A UNIFORM GRADIENT TO 0.25µm [.000010] MIN GOLD PER MIL-G-45204 ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- ▲ 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN WITH GOLD FLASH ON THE REMAINDER OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- ▲ 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- ▲ GOLD PLATING NEED NOT APPEAR IN THIS AREA.
- 6. WIRE RANGE 24-20 AWG.
- INSULATION RANGE 2.03[.080]-2.54[.100].
- ▲ 0.38µm [.000015] MIN GOLD PER MIL-G-45204 ON MATING END FOR A LENGTH OF 5.08 [.200] MIN, 1.27µm [.000050] MIN TIN-LEAD PER MIL-T-10727 FOR A LENGTH OF 5.69 [.224] MIN ON OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL PER QQ-N-290 ON ENTIRE CONTACT.
- ▲ 1.27µm [.000050] MIN TIN PER MIL-T-10727 OVER 0.76µm [.000030] MIN NICKEL PER QQ-N-290.
- ▲ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	SMALL PACK	▲	1-66399-0	1-66399-1
	STANDARD	▲	1-66331-4	1-66399-0
	SMALL PACK	▲	66331-4	66399-9
▲ OBSOLETE	SMALL PACK	▲	66331-7	<del>66399-8</del>
▲ OBSOLETE	SMALL PACK	▲	66331-2	<del>66399-7</del>
	SMALL PACK	▲	66331-1	66399-6
OBSOLETE	STANDARD	▲	1-66331-2	<del>66399-5</del>
	STANDARD	▲	66331-4	66399-4
	STANDARD	▲	66331-7	66399-3
	STANDARD	▲	66331-2	66399-2
	STANDARD	▲	66331-1	66399-1
	PACKAGING TYPE		STRIP P/N REF	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: R. SHIBEY	DATE: 7-30-91	 TE Connectivity
CHECKED BY: S. STONE	DATE: 9-19-91	
APPROVED BY: J. LESTMAN	DATE: 9-20-91	
PRODUCT SPEC: -	NAME: -	

SOCKET ASSEMBLY, LOOSE PIECE, TYPE III+

MATERIAL: SEE CALLOUTS	FINISH: SEE CALLOUTS	SIZE: A2	CAGE CODE: 00779	DRAWING NO: C-66399	RESTRICTED TO: -
CUSTOMER DRAWING				SCALE: 8:1	SHEET: 1 of 1