



RECOMMENDED PC BOARD LAYOUT

- △ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81µm [.000150] MIN TIN-LEAD FOR A LENGTH OF 2.16 [.085] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL ON ENTIRE CONTACT.
- △ 0.76µm [.000030] MIN GOLD OVER 1.27µm [.000050] MIN NICKEL.
- △ 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 2.16 [.085] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL ON ENTIRE CONTACT.

△	△	POSITIONS 10 AND 21	POSITIONS 18 AND 20	POSITIONS 1 THRU 9, 11 THRU 17,19,22,23	213768-6
△	△	POSITION 23	NONE	POSITIONS 1 THRU 22	213768-5
△	△	NONE	NONE	ALL POSITIONS	213768-4
△	△	POSITIONS 10 AND 21	POSITIONS 18 AND 20	POSITIONS 1 THRU 9, 11 THRU 17,19,22,23	213768-3
△	△	POSITION 23	NONE	POSITIONS 1 THRU 22	213768-2
△	△	NONE	NONE	ALL POSITIONS	213768-1
△	△	GROUND CONTACT FINISH	SIGNAL CONTACT FINISH	EMPTY CIRCUITS	GROUND CONTACTS
				SIGNAL CONTACTS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN: W. LENKER 11/02/92	CHK: J. McCLINTON 11-16-92	NAME: Tyco Electronics Corporation
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.13 [.005]	4 PLC ± -
ANGLES ± -	FINISH -	MATERIAL: POLYESTER, UL94V-0 BLACK	CONTACTS: BRASS PER QQ-B-826	PRODUCT SPEC: -
		APPLICATION SPEC: -	SIZE: A1	SCALE: 2:1
		WEIGHT: -	CAGE CODE: -	DRAWING NO: 00779
		CUSTOMER DRAWING	RESTRICTED TO: -	REV: C

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