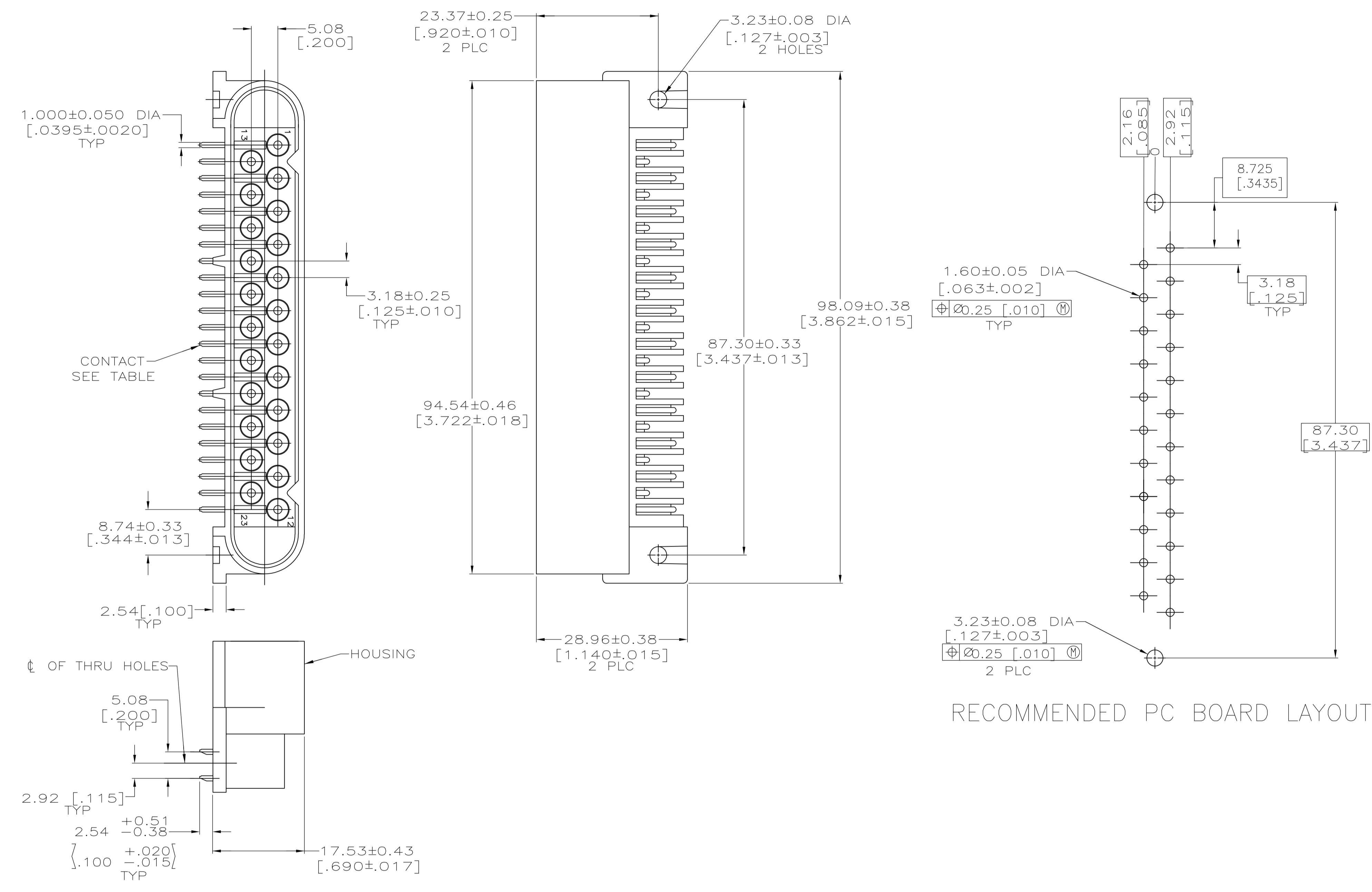


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD		
C		REVISED PER 0G3B-0197-05	4/25/05	SS	GS		
C1		REVISED PER ECO-09-020689	25AUG09	KK	AEG		



RECOMMENDED PC BOARD LAYOUT

- △ 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATHING END, 3.81um [.000150] MIN TIN-LEAD FOR A LENGTH OF 2.16 [.085] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL ON ENTIRE CONTACT.
- △ 0.76um [.000030] MIN GOLD OVER 1.27um [.000050] MIN NICKEL.
- △ 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] MIN FROM MATHING END, 3.81um [.000150] MIN TIN FOR A LENGTH OF 2.16 [.085] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL ON ENTIRE CONTACT.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

△ OBSOLETE	△	△	POSITIONS 10 AND 21	POSITIONS 18 AND 20	POSITIONS 1 THRU 9, 11 THRU 17,19,22,23	213768-6
△ OBSOLETE	△	△	POSITION 23	NONE	POSITIONS 1 THRU 22	213768-5
△ OBSOLETE	△	△	NONE	NONE	ALL POSITIONS	213768-4
△ OBSOLETE	△	△	POSITIONS 10 AND 21	POSITIONS 18 AND 20	POSITIONS 1 THRU 9, 11 THRU 17,19,22,23	213768-3
△ OBSOLETE	△	△	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:	DIN W. LENKER 11/02/92	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0 PLC ± -	1 PLC ± -	CHK: J. McCLINTON 11-16-92	NAME: PIN HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, METRIMATE
2 PLC ± ± 0.13 [.005]	3 PLC ± ± -	APVD: -	PRODUCT SPEC: -
4 PLC ± ± -	ANGLES ± ± -	APPLICATION SPEC: -	SIZE: A1
MATERIAL: HOUSING: POLYESTER, UL94V-0 BLACK	FINISH: -	WEIGHT: -	CAGE CODE: 00779
CONTACTS: BRASS PER QQ-B-626			DRAWING NO: 213768
			RESTRICTED TO: -
			CUSTOMER DRAWING

SCALE: 2:1 SHEET 1 OF 1 REV C1