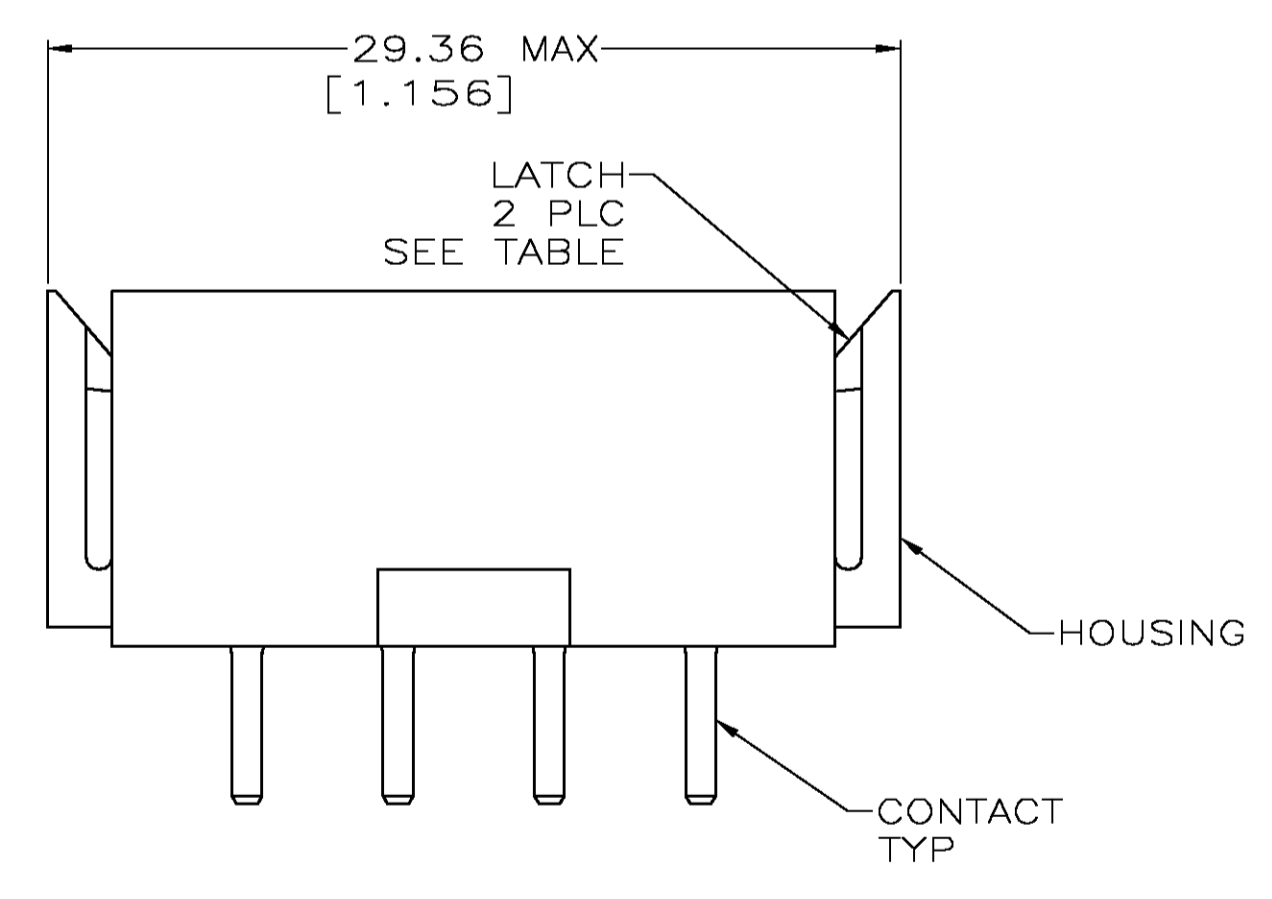


RECOMMENDED PC BOARD LAYOUT



- 1 NYLON, UL 94V-0 RATED, RED.
- 2 BRASS PER ASTM B36.
- 3 3.81µm [.000150] MIN TIN OVER 2.54µm [.000100] MIN COPPER.
- 4 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 5 0.38µm [.000015] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.
- 6 .000150 MIN TIN OVER .000100 MIN COPPER OR .000050 MIN NICKEL.
- 7 0.76µm [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81µm [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [.000050] MIN NICKEL.

11.79 [.464]	4.60±0.64 [.181±.025]	YES	7	NO	1-206763-4
11.79 [.464]	4.60±0.64 [.181±.025]	YES	7	YES	1-206763-3
11.79 [.464]	4.60±0.64 [.181±.025]	YES	6	NO	1-206763-2
11.79 [.464]	4.60±0.64 [.181±.025]	YES	6	YES	1-206763-1
OBSOLETE	11.79 [.464]	4.60±0.64 [.181±.025]	NO	YES	206763-9
OBSOLETE	13.31 [.524]	4.60±0.64 [.181±.025]	YES	NO	206763-8
	11.79 [.464]	4.60±0.64 [.181±.025]	YES	NO	206763-4
	11.79 [.464]	4.60±0.64 [.181±.025]	YES	YES	206763-3
	11.79 [.464]	4.60±0.64 [.181±.025]	YES	NO	206763-2
	11.79 [.464]	4.60±0.64 [.181±.025]	YES	YES	206763-1
B	A	LATCHES	CONTACT FINISH	MOUNTING TABS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± .005
1 PLC	± .005
2 PLC	± 0.13 [.005]
3 PLC	± .005
4 PLC	± .005
ANGLES	± .005

MATERIAL HOUSING: 1 FINISH CONTACT: SEE TABLE

DATE: 03/17/92
 CHK: R. STONE
 APVD: A. TRAVIS
 PRODUCT SPEC: 108-10033
 APPLICATION SPEC: -

TYCO Electronics Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608

NAME: PIN HEADER ASSEMBLY, 24 POSITION, METRIMATE

SIZE: A1
 CASE CODE: 00779
 DRAWING NO: 206763
 RESTRICTED TO: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 OF 1 REV: Z