



RECOMMENDED PC BOARD LAYOUT

- 1 NYLON, UL 94V-0 RATED, RED.
- 2 BRASS PER ASTM B36.
- 3 3.81um [.000150] MIN TIN OVER 2.54um [.000100] MIN COPPER.
- 4 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 5 0.38um [.000015] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN-LEAD FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.000050] MIN NICKEL.
- 6 .000150 MIN TIN OVER .000100 MIN COPPER OR .000050 MIN NICKEL.
- 7 0.76um [.000030] MIN GOLD FOR A LENGTH OF 5.08 [.200] FROM MATING END, 3.81um [.000150] MIN TIN FOR A LENGTH OF 4.83 [.190] MIN FROM OPPOSITE END, BOTH OVER 1.27um [.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	5	YES	206763-9
OBSOLETE 13.31 [.524]	4.60±0.64 [.181±.025]	YES	3	NO	206763-8
11.79 [.464]	4.60±0.64 [.181±.025]	YES	4	NO	206763-4
11.79 [.464]	4.60±0.64 [.181±.025]	YES	4	YES	206763-3
11.79 [.464]	4.60±0.64 [.181±.025]	YES	3	NO	206763-2
11.79 [.464]	4.60±0.64 [.181±.025]	YES	3	YES	206763-1
B	A	LATCHES	CONTACT FINISH	MOUNTING TABS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L/SIZE 03/11/92	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	3-17-92	R. STONE	
0 PLC ± -	1 PLC ± -	APVD A. TRAVIS	NAME	
2 PLC ± 0.13 [.005]	3 PLC ± -	PRODUCT SPEC	108-10033	
4 PLC ± -	ANGLES ± -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
MATERIAL HOUSING: 1	FINISH CONTACT: SEE TABLE	WEIGHT	A1 00779	206763
CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 1	REV Z1