



- 1 PIN: 0.00076 [.000030] MINIMUM GOLD IN CONTACT AREA, 0.00381 [.000150] MIN TIN ON SOLDER TAILS, ALL OVER 0.00127 [.000050] MINIMUM NICKEL
- 2. CUSTOMER TO PROVIDE CARD GUIDANCE SYSTEM
- 3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 4. CONNECTOR REQUIRES USE OF 2 - SIZE 2M SCREWS FOR FASTENING TO PRINTED CIRCUIT BOARD
- 5 ASSEMBLY KEYED FOR 5 VOLT CARDS
- 6 ASSEMBLY KEYED FOR LOW VOLT CARDS (3.3V)
- 7 RECESSED AMP AND CSA LOGOS LOCATED ON BOTH SIDES OF HOUSING.
- 8 PACKAGE IN TRAYS, 9 X 17 INCH APPROXIMATE SIZE.
- 9 PACKAGE IN TRAYS, 9 X 12 INCH APPROXIMATE SIZE.
- 10 NO VOLTAGE IDENTIFICATION ON 5535651-5 KEYED FOR 5V CARDS.
- 11 NO VOLTAGE IDENTIFICATION ON 5535651-6. KEYED FOR LV CARDS.
- 12 HOUSING: LPC COLOR: BLACK PIN: BRASS.

13 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	11	TAPE AND REEL	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-6
	10	TAPE AND REEL	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-5
	9	TRAYS	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-4
	8	TAPE AND REEL	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-3
	7	TRAYS	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-2
	5	TRAYS	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535651-1
VOLTAGE KEYING & IDENTIFICATION		PACKAGING	5.0 [.197]	4.25 [.167]	3.5 [.138]	PART NUMBER
			"L" (PIN LENGTH) AND LOCATION			

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DRAWN: L. VARELA - DOCKS 03-23-05	DESIGNED: D.L. GORENC 03-23-05	APPROVED: M. WALMSLEY 03-23-05	NAME: M. WALMSLEY
DIMENSIONS: mm (INCHES)		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC ± .01	1 PLC ± .01	2 PLC ± 0.13 [.005]	3 PLC ± .01
4 PLC ± .01	5 PLC ± .01	6 PLC ± .01	7 PLC ± .01
MATERIAL: 12		FINISH: 1	

Tyco Electronics Corporation
 Harrisburg, PA 17105-3608

PIN HEADER ASSY, 68 POSN, TOP BOARD MTG, SURFACE MT, AMP MEMORY CARD

WEIGHT: 6.5 GRAMS
 SIZE: A1
 CASE CODE: 00779
 DRAWING NO: 5535651
 CUSTOMER DRAWING

SCALE: 4:1 SHEET 1 OF 1 REV A