



- 1 CONTACT & SHIELD: 0.00076[0.000030] MINIMUM GOLD IN CONTACT AREA, 0.00381[0.000150] MIN TIN ON SOLDER TAILS, ALL OVER 0.00127[0.000050] 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 LOW VOLT CARDS (3.3V).
- 6 MATERIAL: HOUSING & ORGANIZER: LCP, COLOR; BLACK; PIN: BRASS; SHIELD: PHOSPHOR BRONZE

**COPYRIGHT 2005
 TYCO ELECTRONICS CORP
 ALL RIGHTS RESERVED**

5	1,17,34	ALL	36,67	5146321-1
	35,51,68	OTHER PINS		
VOLTAGE KEYING & IDENTIFICATION	5.0	4.25	3.5	PART NUMBER
	[.197]	[.167]	[.138]	
"L" (PIN LENGTH) AND LOCATION				
THIS DRAWING IS A CONTROLLED DOCUMENT.				
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN G. ATTADIA - DOCK5 03-24-05
0 PLC ± -		1 PLC ± -		CHK D.L. GORENC 03-24-05
2 PLC ± ± 0.13 [005]		3 PLC ± -		APVD M. WALMSLEY 03-24-05
4 PLC ± -		5 PLC ± -		NAME Tyco Electronics Corporation Harrisburg, PA 17105-3608
ANGLES ± ± °		FINISH 1		PRODUCT SPEC
MATERIAL 6		APPLICATION SPEC		PIN HEADER ASSEMBLY, 68 POSN, TOP BOARD MTG, THRU-HOLE, AMP ENHANCED MEMORY CARD
FINISH 1		WEIGHT -		SIZE CAE CODE DRAWING NO
CUSTOMER DRAWING		SCALE 4:1		A1 00779 C=5146321
SHEET 1 OF 1		REV 0		RESTRICTED TO