



- 1 HOUSING: POLYESTER LIQUID CRYSTAL, BLACK
CONTACTS: BRASS.
- 2 CONTACTS: $0.76 \mu\text{m}$ [0.00030] MIN GOLD FOR A LENGTH OF 3.50 [0.138] MIN FROM MATING END, $3.81 \mu\text{m}$ [0.00150] MIN TIN ON SOLDER TAILS, ALL OVER $1.27 \mu\text{m}$ [0.00050] MIN NICKEL.
- 3 POSITION TOLERANCE APPLIES AT CONTACT TIP.
- 4 POSITION NUMBERS SHOWN FOR REFERENCE ONLY.
- 5 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6. CUSTOMER TO PROVIDE CARD GUIDANCE SYSTEM.
- 7. CONNECTOR REQUIRES USE OF 2 - SIZE 2M SCREWS FOR FASTENING TO PRINTED CIRCUIT BOARD.

1, 13, 38, 50	ALL OTHER PINS	25, 26	5788667-1
5.00 [0.197]	4.25 [0.167]	3.50 [0.138]	PART NUMBER
"L" (PIN LENGTH) AND LOCATION			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: G. PETES 25NOV05		Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK: D. GORENC 25NOV05		Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD: M. WALMSLEY 25NOV05		NAME: M. WALMSLEY	
0 PLC ± -		PRODUCT SPEC		PIN HEADER ASSEMBLY, 50 POSN, SMT, TOP MOUNT,	
1 PLC ± -		APPLICATION SPEC		-	
2 PLC ± 0.13[005]		SIZE: A1		CAGE CODE: 00779	
3 PLC ± -		DRAWING NO: 5788667		RESTRICTED TO: -	
4 PLC ± -		WEIGHT: -		SCALE: 4:1	
ANGLES ± -		CUSTOMER DRAWING		SHEET 1 OF 1	
FINISH: 1		REV: 0			