



- 1 0.00076 [0.000030] MIN GOLD IN CONTACT AREA, 0.00381 [0.000150] MIN TIN-LEAD ON SOLDER TAILS ALL OVER 0.00127 [0.000050] MIN NICKEL
- 2 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 3 PARTS TO BE PACKAGED IN TUBES.
- 4 PARTS TO BE PACKAGED IN TAPE AND REEL.
- 5 KAPTON VACUUM PICK-UP BUTTON FOR -2 & -4 ONLY (SHOWN IN PHANTOM TO SHOW CONNECTOR DETAIL).
- 6 0.00076 [0.000030] MIN GOLD IN CONTACT AREA, 0.00381 [0.000150] MIN TIN ON SOLDER TAILS ALL OVER 0.00127 [0.000050] MIN NICKEL

6	4	AS SHOWN	1,13,38, 50	ALL OTHER PINS	25,26	146839-4
6	3					146839-3
1	4					146839-2
1	3					146839-1
CONTACT FINISH	PACKAGING	DESCRIPTION	.197	.167	.138	ASSEMBLY PART NUMBER
		"L" PIN LGTH & CAVITY LOCATION				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.ROOT	27JUN96	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK V.RUMINSKI	07MAR07	PIN HEADER ASSEMBLY, VERTICAL, 50 POSN, SURFACE MOUNT,	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		RESTRICTED TO	
0 PLC	±	PRODUCT SPEC		SIZE CAE CODE DRAWING NO	
1 PLC	±	APPLICATION SPEC		A1 00779 146839	
2 PLC	± 0.13 [0.005]	WEIGHT		SCALE 4:1 SHEET 1 OF 1 REV D	
3 PLC	±	CUSTOMER DRAWING			
4 PLC	±				
ANGLES	± 2°				
MATERIAL HOUSING: LCP, BLACK	FINISH SEE TABLE				