



- 1 0.00076[.000030] MIN GOLD IN CONTACT AREA, 0.00381[.000150] MIN TIN-LEAD ON SOLDER TAILS ALL OVER 0.00127[.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[.000030] MIN GOLD IN CONTACT AREA, 0.00381[.000150] MIN TIN ON SOLDER TAILS ALL OVER 0.00127[.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.		OWN: J.ROOT	27JUN96	Tyco Electronics Corporation	
DIMENSIONS: min [INCHES]		CHK: V.RUMINSKI	07MAR07	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: -	NAME: -	PIN HEADER ASSEMBLY, VERTICAL, 50 POSN, SURFACE MOUNT.	
0 PLC	± .005	PRODUCT SPEC		SIZE: A1	
1 PLC	± .005	APPLICATION SPEC		CAGE CODE: 00779	DRAWING NO: 146839
2 PLC	± 0.13[.005]	WEIGHT: -		SCALE: 4:1	SHEET 1 OF 1
3 PLC	± .005	CUSTOMER DRAWING		REV: D1	
4 PLC	± .005				
ANGLES	± 2°				
MATERIAL: HOUSING: LCP, BLACK	FINISH: SEE TABLE				