



- ① 0.00076[.000030] MINIMUM GOLD IN CONTACT AREA, 0.00381[.000150] MIN TIN-LEAD ON SOLDER TAILS, ALL OVER 0.00127[.000050] MINIMUM NICKEL. STACKING CLIPS; NICKEL PLATED ONLY.
- 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 THE HOUSING
- ⑧ MATERIAL: HOUSING & ORGANIZER; LCP; COLOR, BLACK
PIN; BRASS & PHOSPHOR BRONZE
STACKING CLIP; PHOSPHOR BRONZE

OBSOLETE	⑥	1,17,34 35,51,68	ALL OTHER PINS	36,67	146046-2
	⑤	1,17,34 35,51,68	ALL OTHER PINS	36,67	146046-1
VOLTAGE KEYING		5.0 [.197]	4.25 [.167]	3.5 [.138]	
		"L" (PIN LENGTH) AND LOCATION			PART NO.
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. MOSER 11/29/93	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK B. ELICKER 11/29/93	NAME Stacked Pin Header Assembly, 136 POSN, TOP BD MTG, THRU-HOLE, WITH 2 STACKING CLIPS, RAISED & STANDARD HEIGHT, AMP MEMORY CARD		
INCHES	0 PLC ± 1 PLC ± 2 PLC ± 0.13 [005] 3 PLC ± 4 PLC ±	APVD	PRODUCT SPEC	SIZE GAGE CODE DRWMG NO	
ANGLES	±		APPLICATION SPEC	RESTRICTED TO	
MATERIAL	FINISH		WEIGHT 18.5 GRAMS	A1 00779	146046
			CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1 REV C