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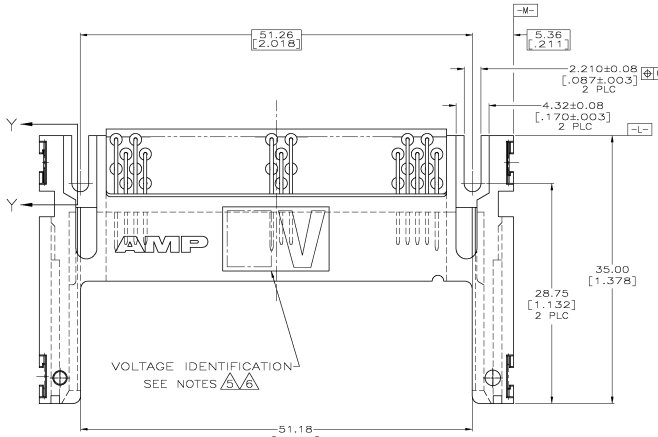
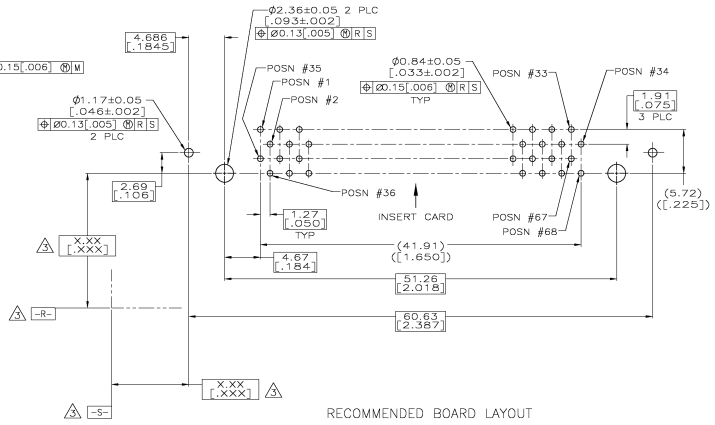
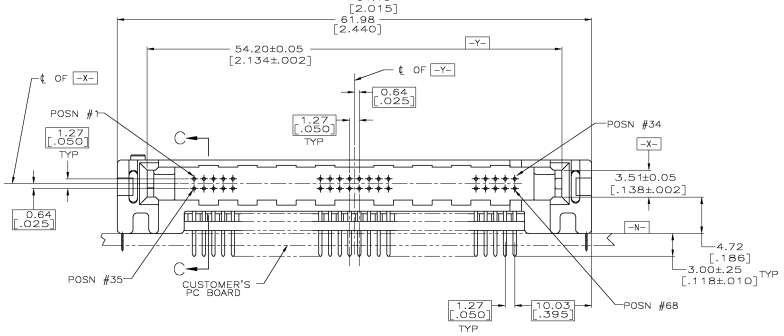
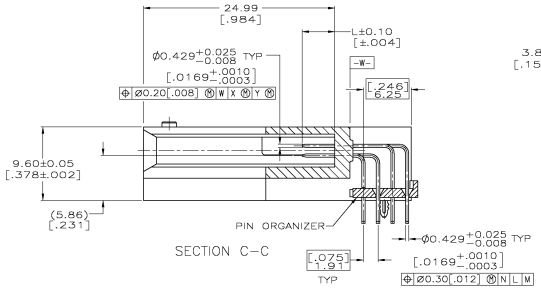
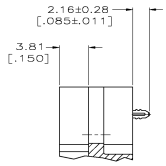
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	REL PER EC DS13-0031-05	03-28-05	LV	JC











1. PIN:
   0.00076[.000030] MINIMUM GOLD IN CONTACT AREA,
   0.00381[.000150] MIN TIN ON SOLDER TAILS,
   ALL OVER 0.00127[.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 5 VOLT CARDS
6. ASSEMBLY KEYED FOR LOW VOLT CARDS (3.3V)
7. MATERIAL:
   HOUSING & ORGANIZER: LCP, COLOR: BLACK
   PIN: BRASS
   HOLD-DOWN: PHOSPHOR BRONZE
8. HOLD-DOWN: TIN PLATED

6	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535659-2
5	1,17,34 35,51,68	ALL OTHER PINS	36,67	5535659-1
VOLTAGE KEYING & IDENTIFICATION	5.0 [.197]	4.25 [.167]	3.5 [.138]	PART NO
	"L" (PIN LENGTH) AND LOCATION			

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THIS DRAWING IS A CONTROLLED DOCUMENT.
DIMENSIONS: mm [INCHES]
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC ± –
3 PLC ± 0.13 [.005]
4 PLC ± –
5 PLC ± –
ANGLES ± –
MATERIAL 7
FINISH 7 8

DRN L. VARELA – DOCKS 03-28-05
CK P.G. GOLENC 03-28-05
APVD M. WALMSLEY 03-28-05
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT 8.5 GRAMS
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

MADE PIN HEADER ASSY, 68 POSN, RAISED HT, TOP BD MTG, THRU-HOLE, WITH HOLD-DOWNS, AMP MEMORY CARD

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-5535659 | RESTRICTED TO —
SCALE 4:1 | SHEET 1 OF 1 | REV O

AMP 4805 REV 31MAR2000

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