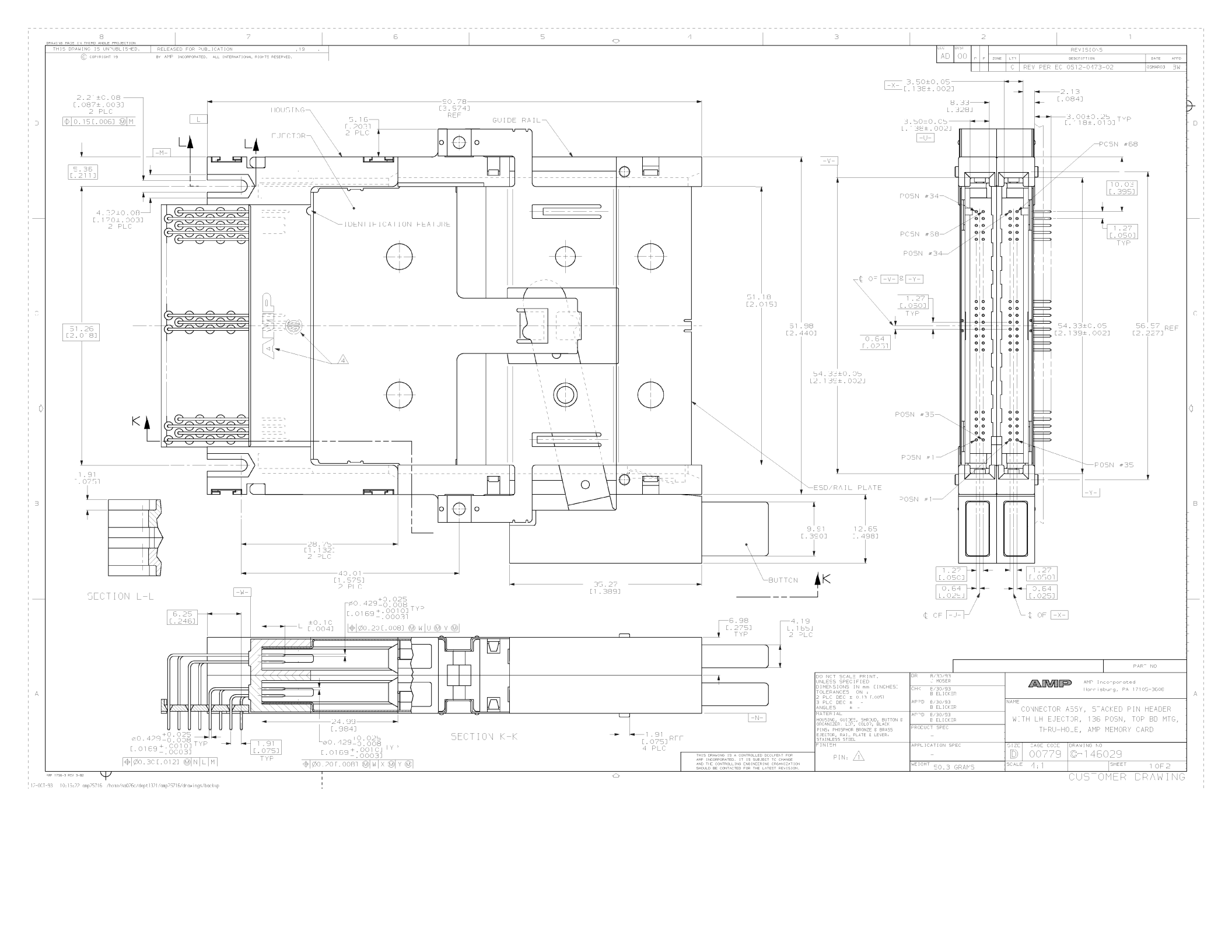
DRAWING MADE IN THIRD ANGLE PROJECTION
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© COPYRIGHT 19 BY AMP INCORPORATED. ALL INTERNATIONAL RIGHTS RESERVED.
REVISIONS
LTR ZONE DESCRIPTION DATE APPD
C REV PER EC 0512-0473-02 05MAR03 JW
HOUSING
EJECTOR
GUIDE RAIL
IDENTIFICATION FEATURE
ESD/RAIL PLATE
BUTTON
SECTION L-L
SECTION K-K
POSN #68
POSN #34
POSN #58
POSN #35
POSN #1
DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm (INCHES)
TOLERANCES ON :
2 PLC DEC ± 0.13 (.005)
3 PLC DEC ± .-
ANGLES ± -
MATERIAL
HOUSING, GUIDES, SHROUD, BUTTON & ORGANIZER: LCP, COLOR: BLACK
PINS: PHOSPHOR BRONZE & BRASS
EJECTOR, RAIL PLATE & LEVER: STAINLESS STEEL
FINISH
PIN:
DR R/30/93 J. MOSER
CHK E/30/93 B ELICKER
APPD E/30/93 B ELICKER
APPD E/30/93 B ELICKER
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT 50.3 GRAMS
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AMP
AMP Incorporated
Harrisburg, PA 17105-3608
PART NO
NAME
CONNECTOR ASSY, STACKED PIN HEADER
WITH LH EJECTOR, 136 POSN, TOP BD MTG,
THRU-HOLE, AMP MEMORY CARD
SIZE D
CAGE CODE 00779
DRAWING NO C-146029
SCALE 4:1
SHEET 1 OF 2
CUSTOMER DRAWING
17-OCT-93 10:15:22 amp25716 /home/sa026c/dept1321/amp25716/drawings/backup

DRAWING MADE IN THIRD ANGLE PROJECTION

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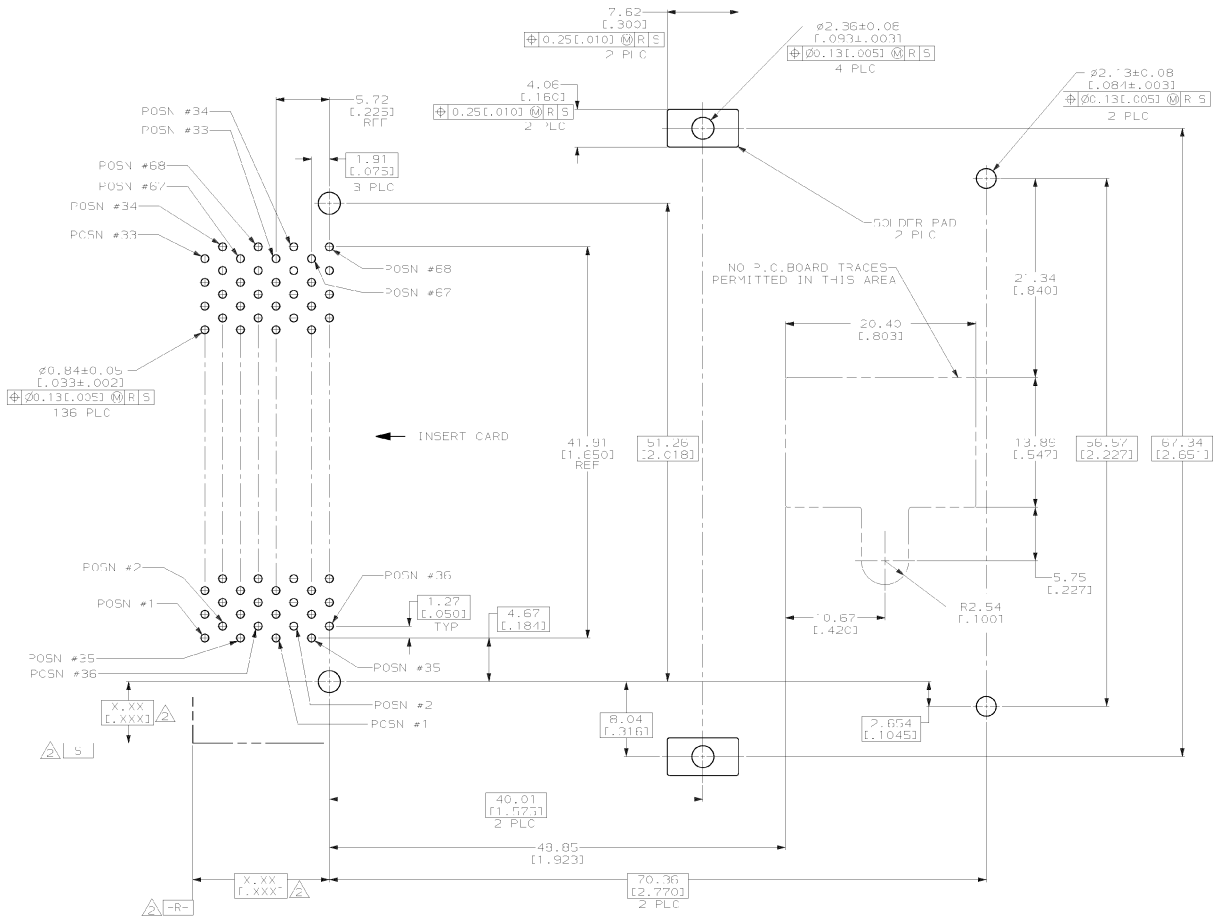
CC	DIV	P	F	REVISIONS			
AD	00			ZONE	LTR	DESCRIPTION	DATE	APPD
					C	SEE SHEET ONE	-	-



RECOMMENDED BOARD LAYOUT

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
2. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
3. CONNECTOR REQUIRES USE OF 4 - SIZE 2M SCREWS FOR FASTENING TO PRINTED CIRCUIT BOARD
4. RECESSED AMP AND CSA LOGOS LOCATED ON BOTH SIDES OF HOUSINGS.
5. ASSEMBLY KEYED FOR 5 VOLT CARDS.
6. ASSEMBLY KEYED FOR LOW VOLT CARDS (3.3V).

6	1,17,34 35,51,68	ALL OTHER PINS	36,67	146029-2
5	1,17,34 35,51,68	ALL OTHER PINS	36,67	146029-1
VOLTAGE KEYING	5.0 [.197]	4.25 [.167]	3.5 [.138]	
	"-" (PIN LENGTH) AND LOCATION			PART NO

DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm (INCHES) TOLERANCES ON: ± 2 PLC DEC ± 0.13 [.005] 3 PLC DEC ± - ANGLES ± -

MATERIAL -

FINISH -

DR	R/30/93 J MOSER	
CHK	E/30/93 B BLICKER	
APPD	E/30/93 B BLICKER	
APPD	E/30/93 B BLICKER	
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

AMP — AMP Incorporated, Harrisburg, PA 17105-3608

NAME: CONNECTOR ASSY, STACKED PIN HEADER WITH LH EJECTOR, 136 POSN, TOP BD MTG, THRU-HOLE, AMP MEMORY CARD

SIZE	CAGE CODE	DRAWING NO
D	00779	C-146029
SCALE 4:1		SHEET 20F2

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CUSTOMER DRAWING

AMP 1756-3 REV 3-92

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