DRAWING MADE IN THIRD ANGLE PROJECTION

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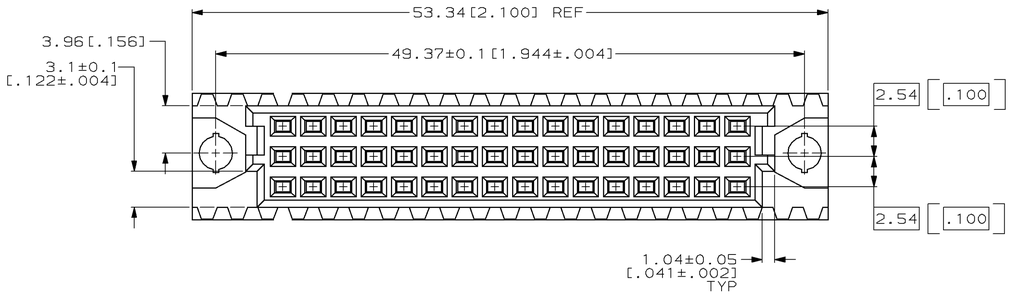
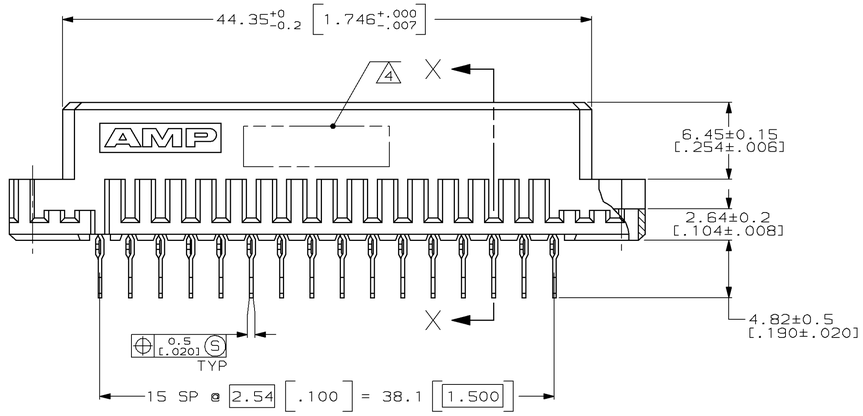
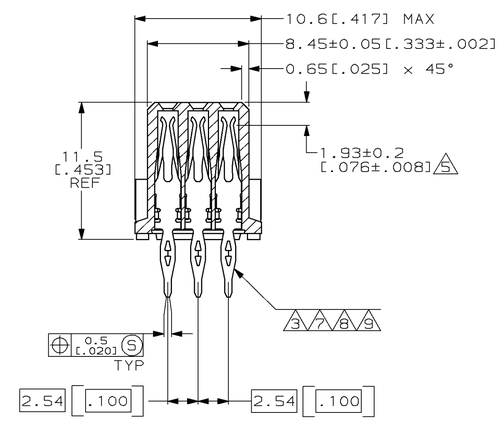
LOC	DIST
AD	25

P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
			G	EC 0010-1434-95	1/18/96	RAP
			H	EC 0010-1486-95	4/1/96	CR
			J	EC 0504-0045-96	10/25/96	CR

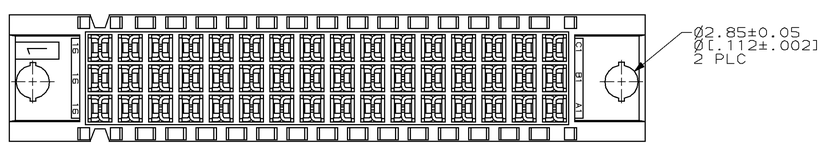
REVISIONS

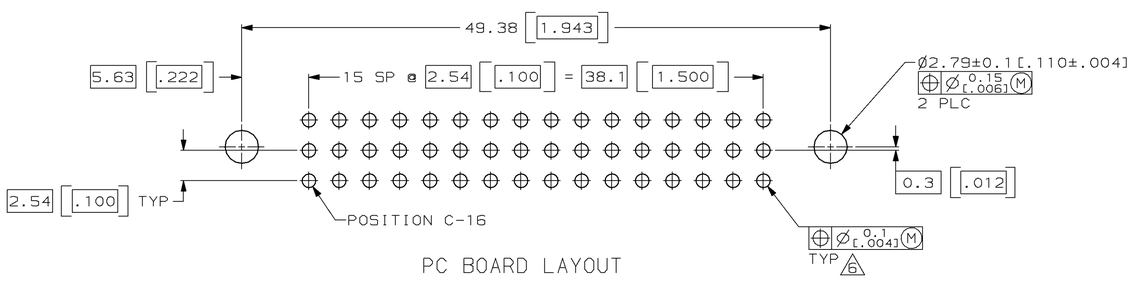






SECTION X-X





PC BOARD LAYOUT

1. HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. CONTACT FINISH: 0.00076[.000030] GOLD IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON POSTS.
4. PART NUMBER, DATE CODE IDENTIFICATION, CSA LOGO IN THIS APPROXIMATE AREA.
5. POINT OF MEASUREMENT FOR GOLD.
6. ACTION PIN POSTS REQUIRE 1.57[.062] MIN THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE Ø1.151±0.02[.0453±.001] DRILLED HOLE WITH 0.02-0.07[.001-.003] COPPER AND 0.008[.0003] MIN TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, Ø0.94-1.09[.037-.043].
7. CONTACT FINISH: 0.00127[.000050] GOLD IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD ON TAILS.
8. CONTACT FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN-LEAD ON POSTS.
9. CONTACT FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD ON POSTS.

	NOTES	POSITIONS LOADED	ROWS LOADED C	ROWS LOADED B	ROWS LOADED A	NO. OF LOADED POSITION	ASSY PART NUMBER
	8	1 THRU 16	X	X	X	48	535034-9
	9	1 THRU 16	X	X	X	48	535034-5
	3	1 THRU 16	X	X	X	48	535034-4
OBSOLETE	7	1 THRU 16	X	X	X	48	535034-1

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

MATERIAL
HSG 1
CONT 2

FINISH
CONT 3 7 8 9

METRIC

DR	L. BRINER	2/16/89
CHK	J. BROWN	4/13/89
APPD	J. BROWN	4/13/89
APPD	J. BROWN	4/13/89
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

AMP INCORPORATED
Harrisburg, Pa. 17105

NAME
ASSEMBLY, RECEPTACLE, EUROCARD, TOOLLESS PRESSFIT, 48 POSITION

SIZE	CAGE CODE	DRAWING NO
D	00779	535034
SCALE 4:1		SHEET 1 OF 1

CUSTOMER DRAWING

AMP 175G-3 REV 6-89

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