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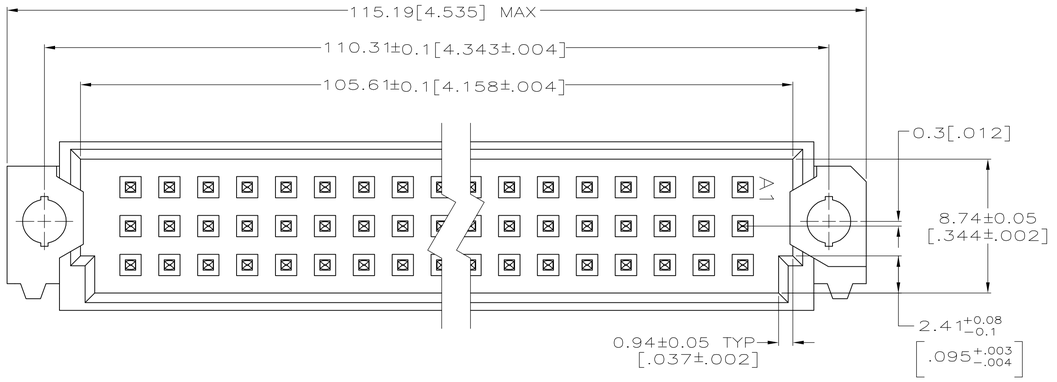
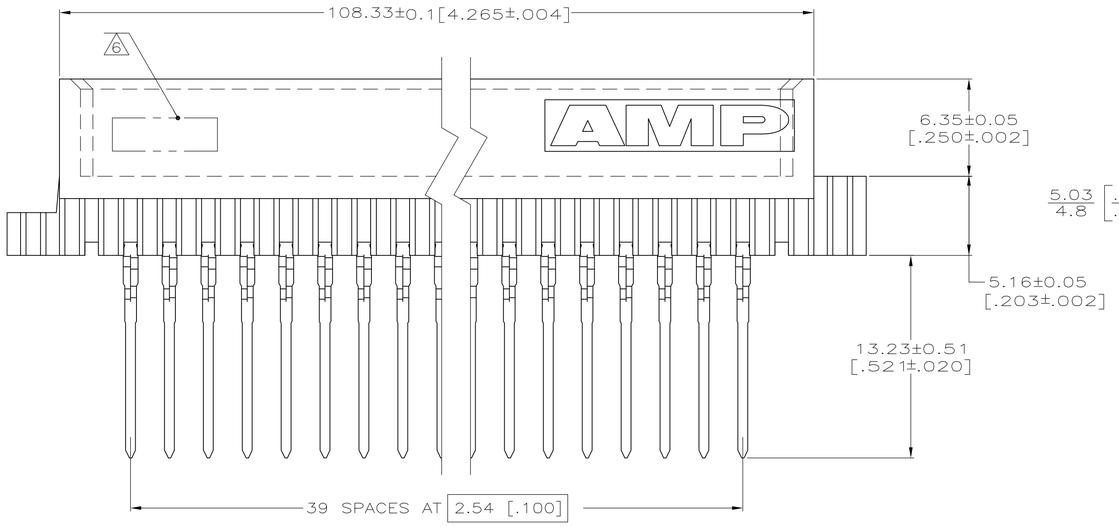
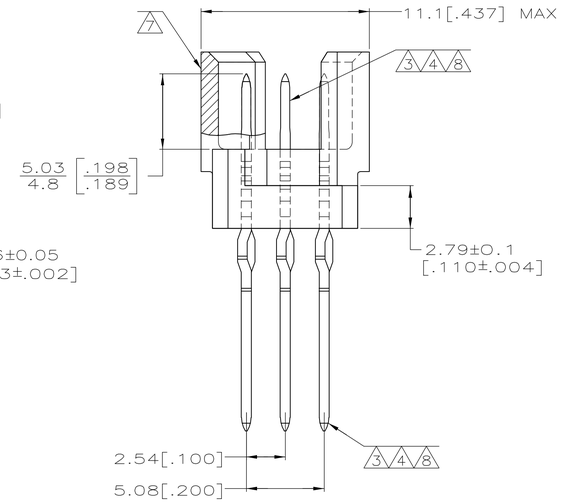
LOC	DIST
AD	25

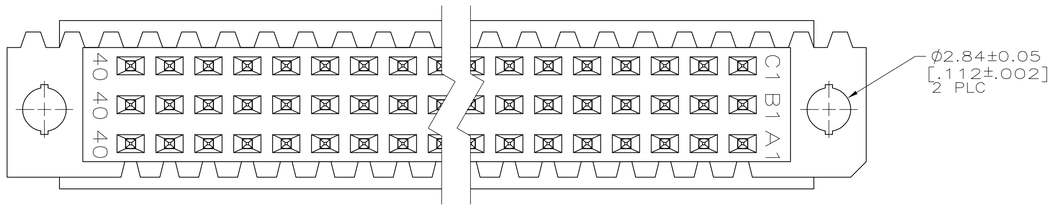
REVISIONS

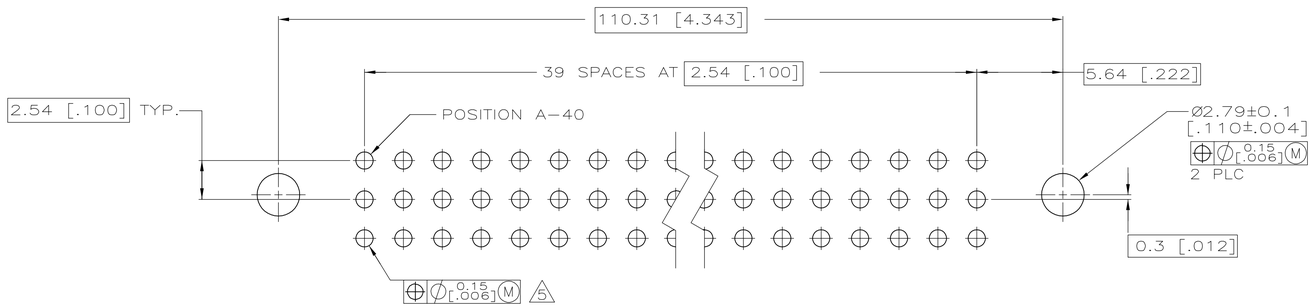
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REVISED PER ECN OS12-0553-04	30MAR06	JDP	DRD











PC BOARD LAYOUT

1. HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
2. POST MATERIAL: PHOSPHOR BRONZE.
3. POST FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
4. POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
5. ACTION PIN POSTS REQUIRE 2.36[.093] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE 1.151[.0453] DIA PLATED THROUGH WITH 0.02-0.08[.001-.003] COPPER AND 0.008[.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, 0.94-1.09[.037-.043] DIA.
6. PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
7. MARKING ON THIS SIDE.
8. POST FINISH DIN 41612 CLASS 2 IN CONTACT AREA AND LAST 5.08 [.200] OF THE POST.

	NOTES	POSITIONS LOADED	ROWS LOADED C	ROWS LOADED B	ROWS LOADED A	NO. OF LOADED POSITION	ASSY PART NUMBER
	8	1-40	X	X	X	120	1-650920-4
OBSOLETE	~~3~~	~~1-40~~	~~X~~	~~X~~	~~X~~	~~120~~	~~650920-9~~
OBSOLETE	~~4~~	~~1-40~~	~~X~~	~~X~~	~~X~~	~~120~~	~~650920-5~~

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± 0.13[.005]
4 PLC ± –
ANGLES ± –

MATERIAL 1 2

FINISH 3 4 8

DWN L. BRINER 18MAR91
CHK D.C. RUBENDALL 26MAR91
APVD D.C.RUBENDALL 26MAR91
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME PIN ASSEMBLY, EUROCARD, TYPE R

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-650920	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV K