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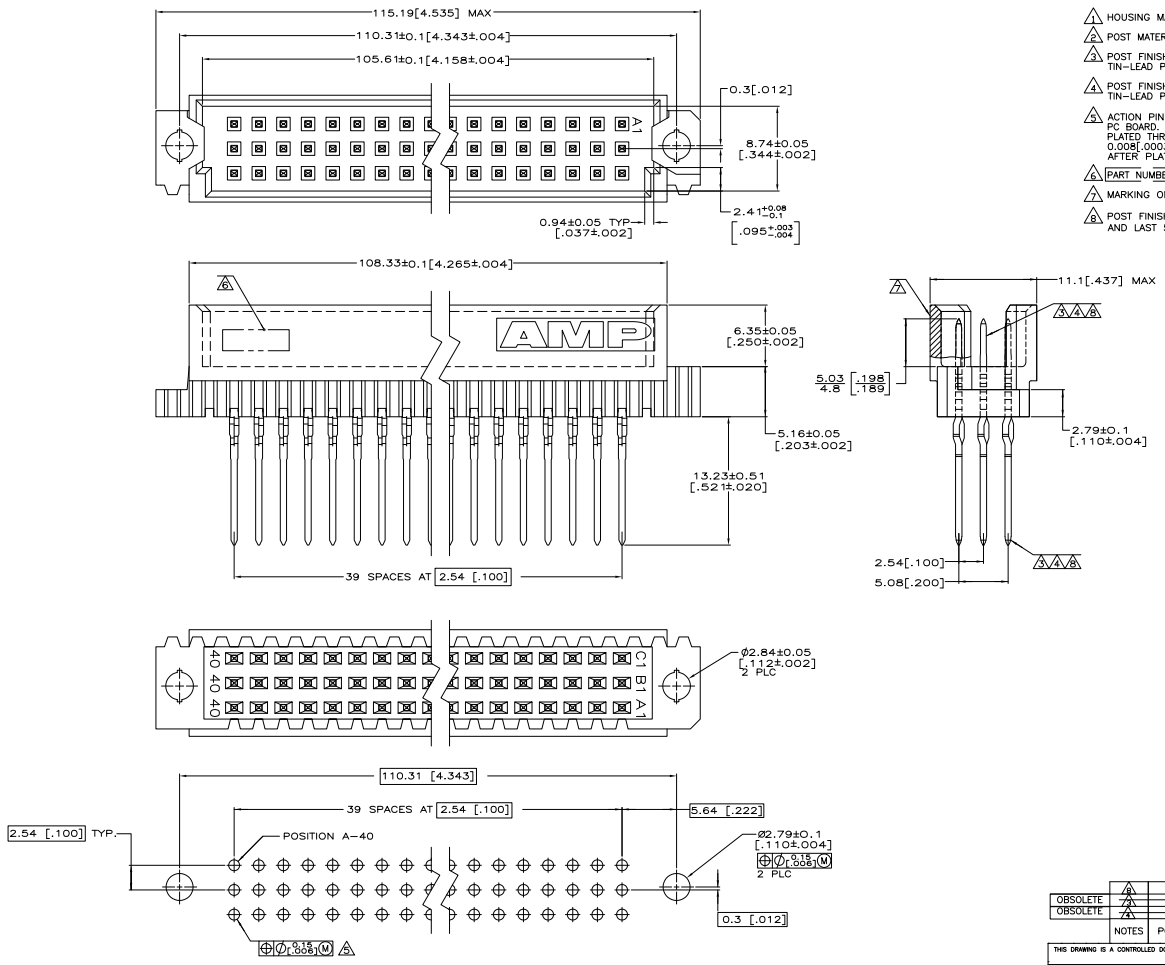
LOC	DIST	REVISIONS				
AD	25	P	LTR	DESCRIPTION	DATE	DRN	APVD
			K	REVISED PER ECN 0512-0553-04	30MAR06	JDP	DRD



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 10MAR01
CHK D.C. RUBENDALL 26MAR01
APVD D.C.RUBENDALL 26MAR01
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: PIN ASSEMBLY, EUROCARD, TYPE R

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

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

AMP 4805 REV 31MAR2000

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