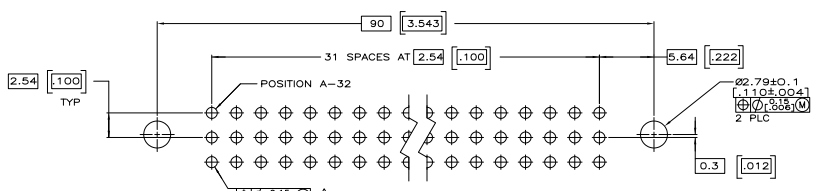
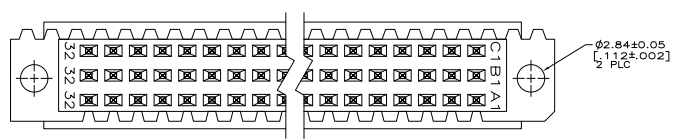
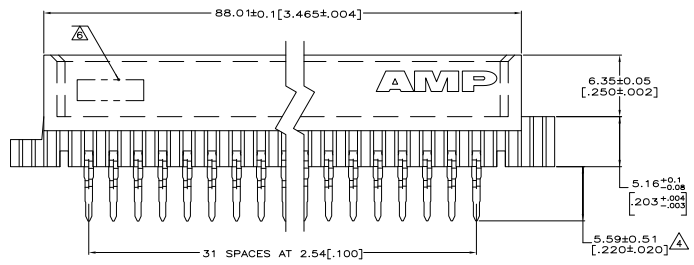
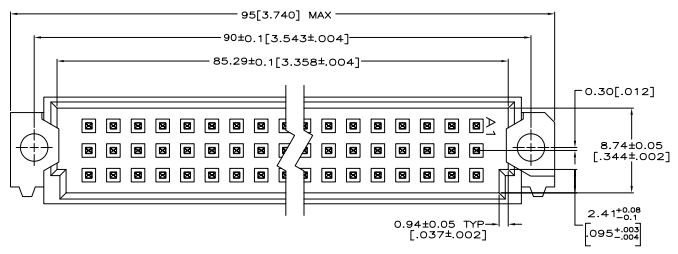
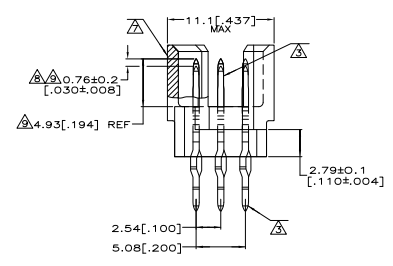


REV	DATE	DESCRIPTION	BY	CHK	APP
AD	25				
01		REVISED PER ECO-07-018583			



PC BOARD LAYOUT

- △ HOUSING MATERIAL: GLASS-FILLED POLYMER.
- △ POST MATERIAL: COPPER ALLOY.
- △ POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- △ THIS DIMENSION WILL BE 6.35 ± 0.51 [250 ± 0.020] AFTER SEATING FOR PINS WITH 4.17 [1.64] REF MATING POST.
- △ PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE 1.15 [0.453] DRILL DIAMETER PLATED THROUGH WITH 0.02 - 0.08 [0.01 - 0.03] COPPER AND 0.009 [0.003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, 0.94 - 1.09 [0.37 - 0.43] DIAMETER.
- △ [PART NUMBER, DATE CODE] MARKED THIS APPROXIMATE AREA.
- △ MARKING ON THIS SIDE.
- △ FOR "MFB" APPLICATIONS, A 2.36 [0.93] MINIMUM THICK PC BOARD IS REQUIRED. PROGRAMMABLE SEATING TOOL 768216-2 MUST BE USED.
- △ TO BE 4.16 [1.64] REF FOR LAST MAKE PINS AFTER SEATING. POST LENGTH DIFFERENCE BETWEEN SHORT AND LONG PINS TO BE 0.76 ± 0.2 [0.30 ± 0.08].
- 10. FOR 1.57 [0.62] THICK PC BOARD APPLICATIONS, USE SEATING TOOL 768211-2. PROGRAMMABLE SEATING TOOL 768216-2 WITH PUSH PINS FOR MAKE FIRST CONTACTS ONLY, CAN ALSO BE USED.



1-32		X	X	X	96	5536019-5
POSITIONS LOADED		C	B	A	NO. OF LOADED POSITIONS	ASSY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		REVOLUTION		DATE		Tels Electronics Corporation Harrisburg, Pa 17105-3608	
APPROVED	DESIGNED	DATE	REV	DATE	REV	DATE	REV

DESCRIPTION	ASSEMBLY, PIN, EUROCARD, TYPE R, 96 POSITION, 6.35 [250] PRESS-FIT POSTS, PROGRAMMABLE.	SIZE	DATE CODE	DRAWING NO	REVISED TO
				A100779	G=5536019