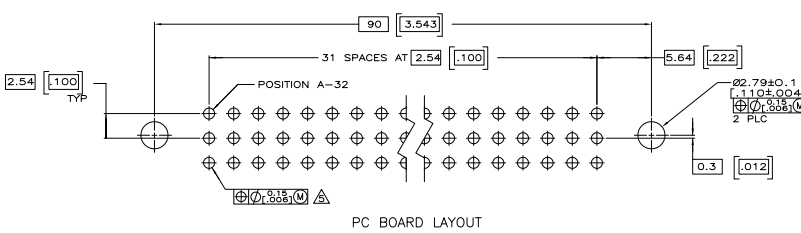
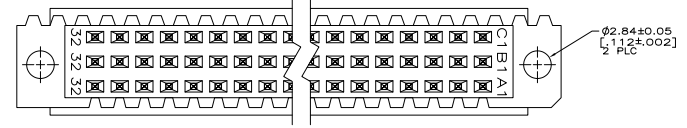
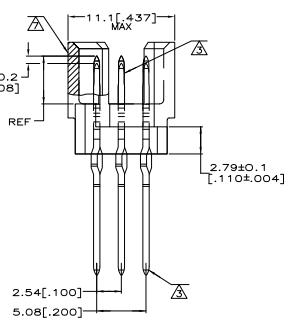
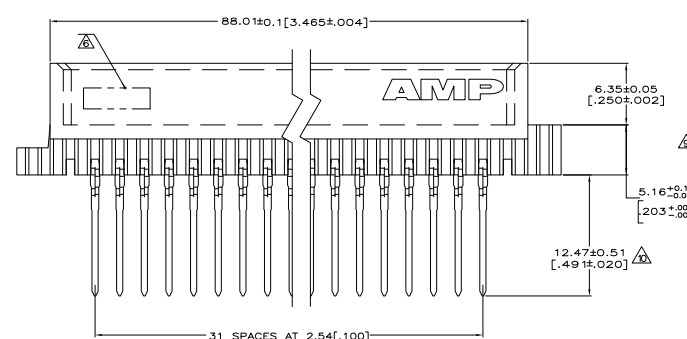
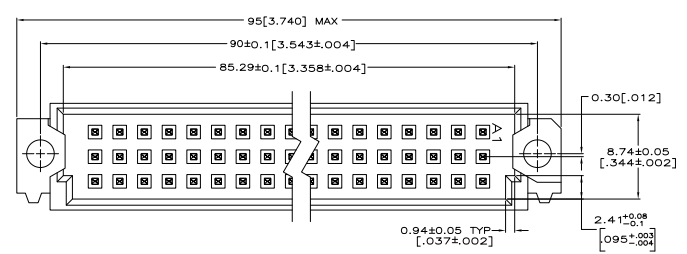


REV	DATE	DESCRIPTION	BY	CHK	APP
AD	25				
01		REVISED PER ECO-07-018583			



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.
- 4. 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.
- △ PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE 1.151 [0.453] DRILL DIAMETER PLATED THROUGH WITH 0.02-0.08 [0.01-0.03] COPPER AND 0.008 [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 "MFFEL" 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±.008] AFTER SEATING.
- △ THIS DIMENSION WILL BE 13.23±0.51 [5.21±.020] AFTER SEATING FOR PINS WITH 4.17 [1.64] MATING POST.

POSITIONS LOADED		X	X	X	96	NO. OF LOADED	ASSY PART NUMBER
		C	B	A			
							5536067-5

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV	EDUCATION	ISSUES	Tels Electronics Corporation Harrisburg, Pa 17105-3608		
DESCRIPTION	SYMBOLS/LEADS	REV	SHAPE	ISSUES	DATE	ASSEMBLY, PIN, EUROCARD, TYPE R, 96 POSITION, 13.23 [5.21] PRESS-FIT POSTS, PROGRAMMABLE	
SIZE	DATE	DATE	ISSUES	NO	NO	NO	NO
DATE	DATE	DATE	ISSUES	NO	NO	NO	NO
CUSTOMER DRAWING		A1	00779	Q=5536067			