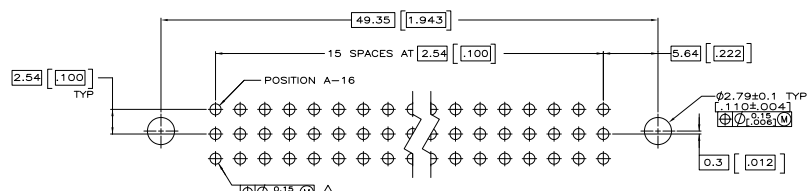
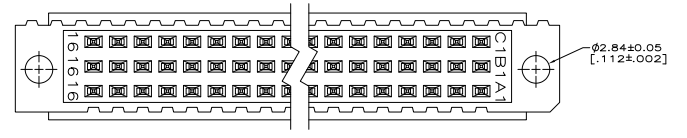
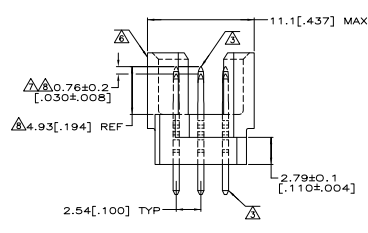
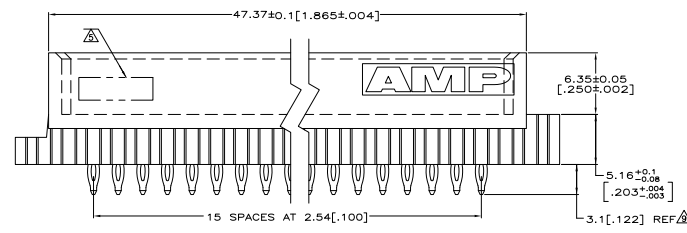
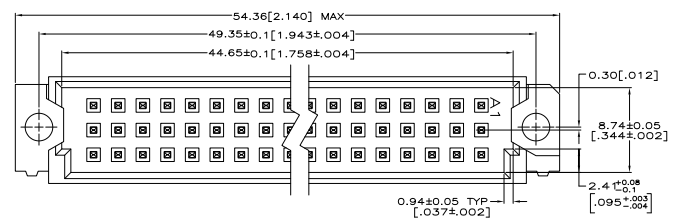


REV	DATE	DESCRIPTION	BY	CHK	APP
AD	00				
O1		REVISED PER ECO-07-018583			

- △ HOUSING MATERIAL: GLASS-FILLED POLYMER.
- △ POST MATERIAL: COPPER ALLOY  
POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN ON POST.
- △ PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE #1.15 [.0453] DRILL PLATED THROUGH WITH 0.02-0.08 [.001-.003] COPPER AND 0.008 [.003] MIN TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, #0.94-1.09 [.037-.043].
- △ PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.
- △ MARKINGS ON THIS SIDE.
- △ FOR MFBL APPLICATIONS, A 2.36 [.093] MIN THICK PC BOARD IS REQUIRED. PROGRAMMABLE SEATING TOOL 768216-1 MUST BE USED.
- △ TO BE 4.16 [.164] REF FOR LAST MAKE PINS AFTER SEATING. POST LENGTH DIFFERENCE BETWEEN SHORT AND LONG PINS TO BE 0.76±0.2 [.030±.008] AFTER SEATING.
- △ THIS DIMENSION WILL BE 4.06 [.160] MAX AFTER SEATING FOR PINS WITH 4.17 [.164] REF MATING POST. FOR 1.57 [.062] THICK PC BOARD APPLICATIONS, USE SEATING TOOL 768211-1. PROGRAMMABLE SEATING TOOL 768216-1 WITH PUSH PINS FOR MAKE FIRST CONTACTS ONLY, CAN ALSO BE USED.



THIS DRAWING IS A CONTROLLED DOCUMENT.		REV	DATE	DESCRIPTION	BY	CHK	APP
REV	DATE	DESCRIPTION	BY	CHK	APP		

DIMENSIONS (mm INCHES)	DIMENSIONAL TOLERANCES FRACTIONAL DECIMALS FRACTIONAL DECIMALS DECIMALS DECIMALS DECIMALS DECIMALS DECIMALS DECIMALS	REVOLUTIONS SHAPES SHAPES HOLE PATTERN HOLE PATTERN HOLE PATTERN	TYS Electronics Corporation Harrisburg, Pa 17105-3608 ASSEMBLY, PIN, EUROCARD, TYPE 1/2R, 48 POSITION, 4.06[.160] PRESS-FIT POSTS, PROGRAMMABLE	SIZE DATE DRAWING NO 5148472	REVISIONS DATE BY APP
CUSTOMER DRAWING			SIZE: S:1 SHEET: 1 OF 1	PART NUMBER 5148472-4	