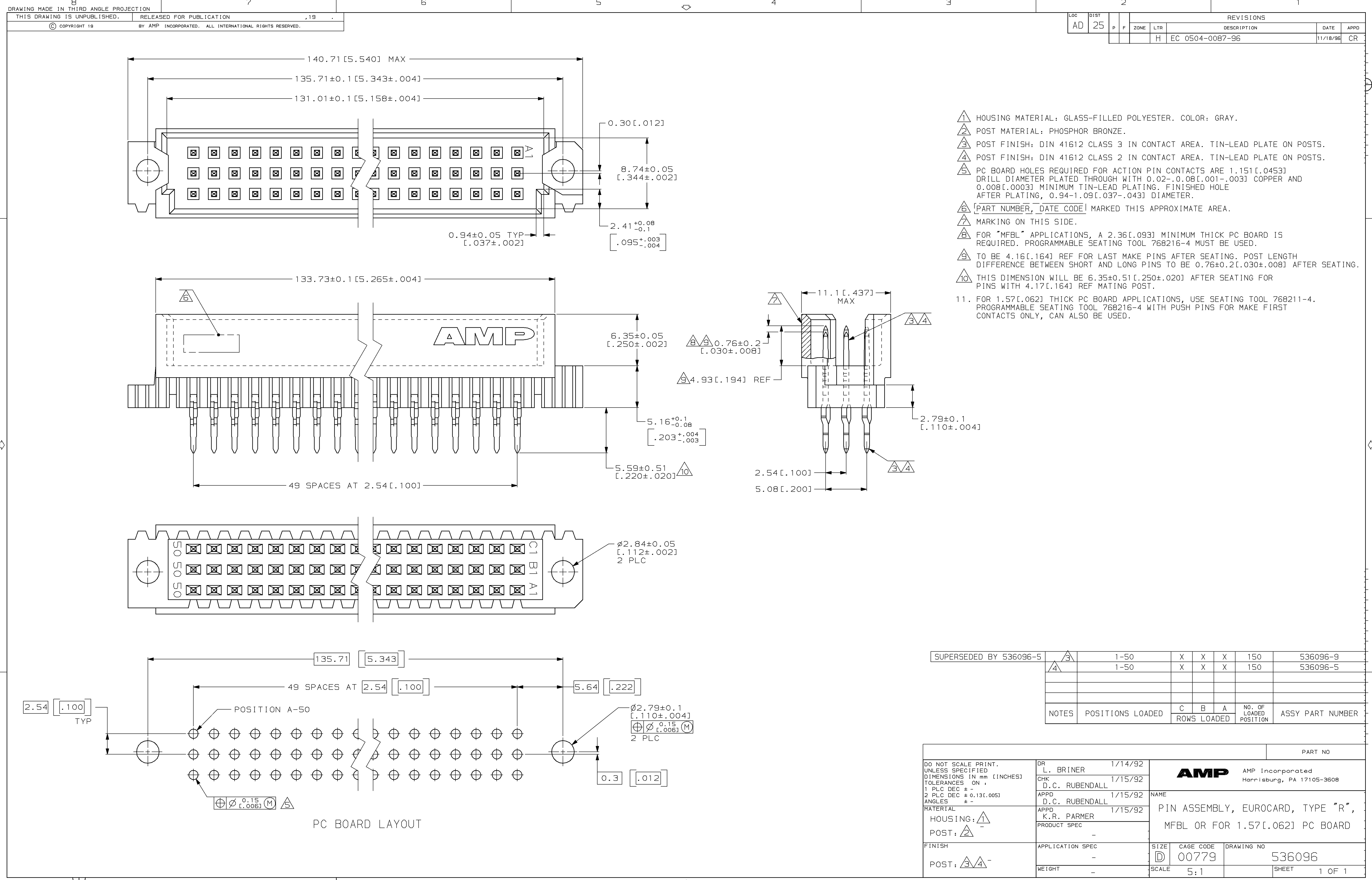




- 1 HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
- 2 POST MATERIAL: PHOSPHOR BRONZE.
- 3 POST FINISH: DIN 41612 CLASS 3 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
- 4 POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN-LEAD PLATE ON POSTS.
- 5 PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE 1.151[.0453] DRILL DIAMETER 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] DIAMETER.
- 6 [PART NUMBER, DATE CODE] MARKED THIS APPROXIMATE AREA.
- 7 MARKING ON THIS SIDE.
- 8 FOR "MFBL" APPLICATIONS, A 2.36[.093] MINIMUM THICK PC BOARD IS REQUIRED. PROGRAMMABLE SEATING TOOL 768216-4 MUST BE USED.
- 9 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.
- 10 THIS DIMENSION WILL BE 6.35±0.51[.250±.020] AFTER SEATING FOR PINS WITH 4.17[.164] REF MATING POST.
11. FOR 1.57[.062] THICK PC BOARD APPLICATIONS, USE SEATING TOOL 768211-4. PROGRAMMABLE SEATING TOOL 768216-4 WITH PUSH PINS FOR MAKE FIRST CONTACTS ONLY, CAN ALSO BE USED.

SUPERSEDED BY 536096-5	3	1-50	X	X	X	150	536096-9
	4	1-50	X	X	X	150	536096-5
NOTES	POSITIONS LOADED	C	B	A	NO. OF LOADED POSITION	ASSY PART NUMBER	

				PART NO			
DO NOT SCALE PRINT. UNLESS SPECIFIED DIMENSIONS IN mm [INCHES] TOLERANCES ON:				AMP Incorporated Harrisburg, PA 17105-3608			
1. PLC DEC ± -				NAME			
2. PLC DEC ± 0.13[.005]				PIN ASSEMBLY, EUROCARD, TYPE "R", MFBL OR FOR 1.57[.062] PC BOARD			
ANGLES ± -				SIZE			
MATERIAL				CAGE CODE			
HOUSING: 3				DRAWING NO			
POST: 4				536096			
FINISH				SCALE			
POST: 3 4				5:1			
APPLICATION SPEC				SHEET			
WEIGHT				1 OF 1			