

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER ECR-25-234012	06MAY2025	MK	AK

1. HOUSING MATERIAL: GLASS-FILLED POLYESTER. COLOR: GRAY.
2. POST MATERIAL: PHOSPHOR BRONZE.
3. POST FINISH: 0.0076[.000030] GOLD IN CONTACT AREA. 0.00127[.000050] NICKEL UNDERPLATE ALL OVER. TIN-LEAD PLATE ON POSTS.
4. PC BOARD HOLES REQUIRED FOR ACTION PIN CONTACTS ARE $\varnothing.15[.0453]$ DRILL PLATED THROUGH WITH 0.02-0.08[.001-.003] COPPER AND 0.008[.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, $\varnothing.94-1.09[.037-.043]$.
5. [PART NUMBER, DATE CODE] MARKED THIS APPROXIMATE AREA.
6. MARKINGS ON THIS SIDE.
7. FOR MFBL APPLICATIONS, A 2.36[.093] MINIMUM THICK PC BOARD IS REQUIRED. PROGRAMMABLE SEATING TOOL 768216-2 MUST BE USED.
8. TO BE 4.16[.164] REF FOR LAST MAKE PINS AFTER SEATING. POST LENGTH DIFFERENCE BETWEEN SHORT AND LONG PINS TO BE 0.76 $\pm$ 0.2[.030 $\pm$.008] AFTER SEATING.
9. THIS DIMENSION WILL BE 4.06[.160] MAX AFTER SEATING FOR PINS WITH 4.17[.164] REF MATING POST.
10. FOR 1.57[.062] 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.

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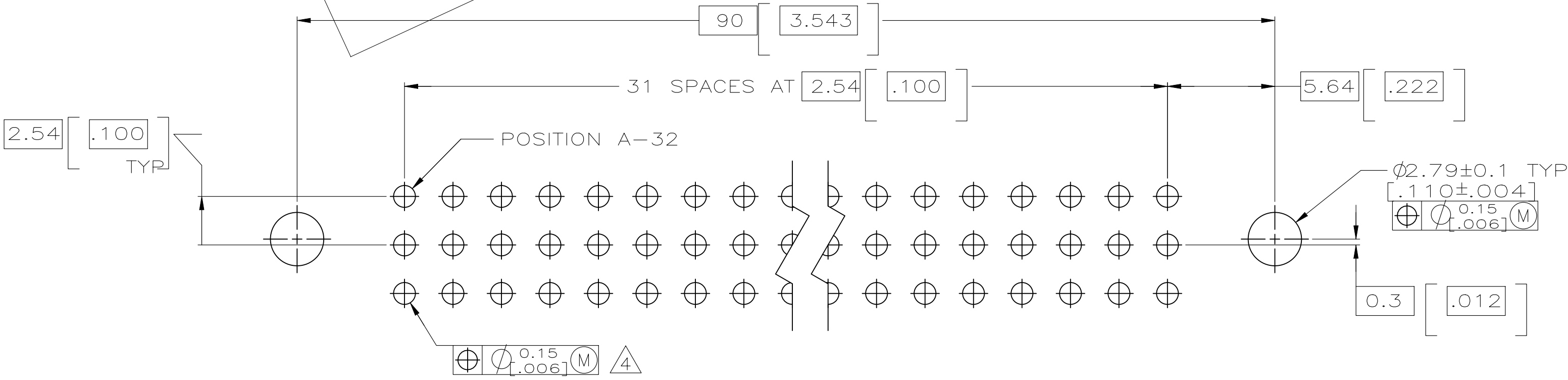
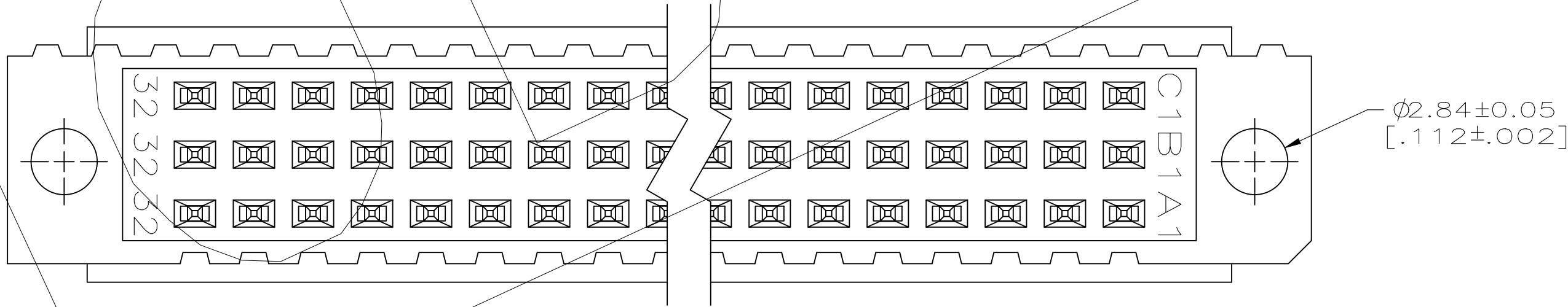
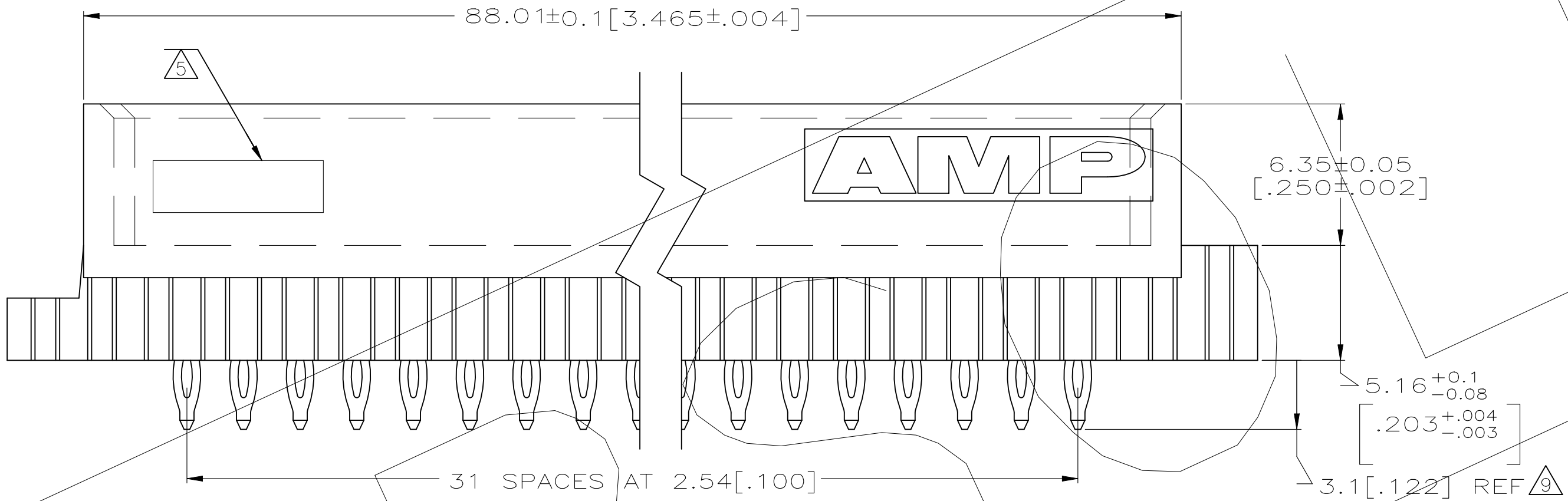
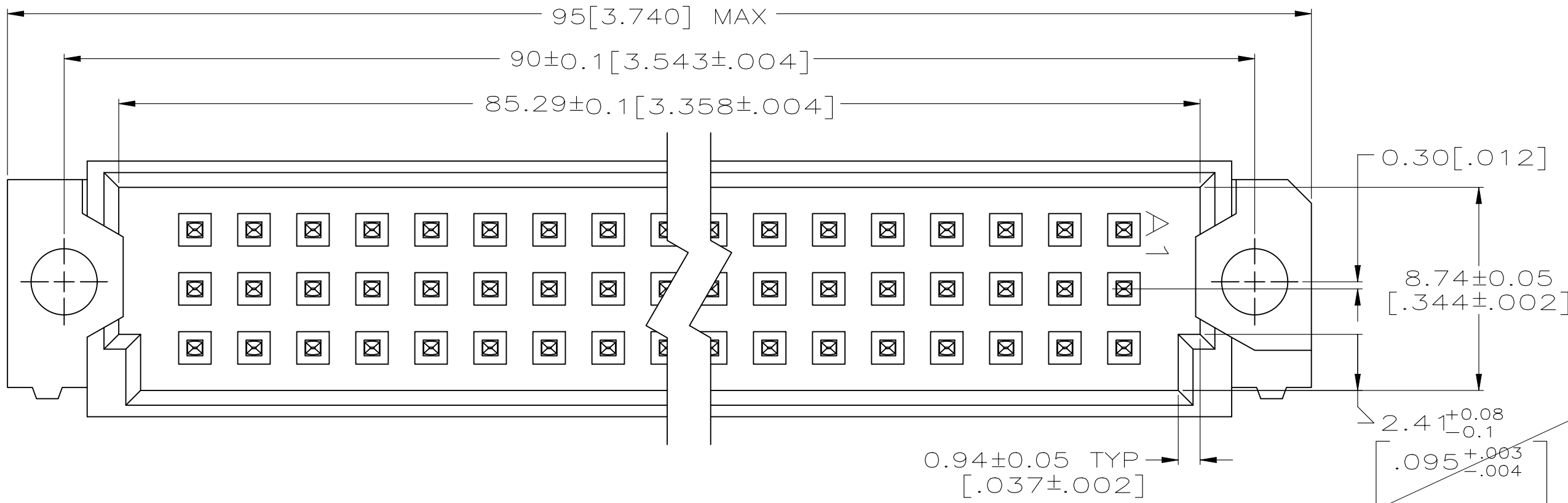
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. BRINER 10/17/96	TE Connectivity		
DIMENSIONS: mm		CHK C. RICHARD 10/17/96			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 10/17/96	NAME PIN ASSEMBLY, EUROCARD, TYPE R, MFBL OR FOR 1.57[.062] PC BOARD, 96 POSN		
0. PLC $\pm$ -		PRODUCT SPEC	APPLICATION SPEC		
1. PLC $\pm$ -		APPLICATION SPEC	SIZE A1		
2. PLC $\pm$ 0.13[.005]		RESTRICTED TO	CAGE CODE 00779		
3. PLC $\pm$ -		RESTRICTED TO	DRAWING NO 148304		
4. PLC $\pm$ -		RESTRICTED TO	SCALE 5:1		
ANGLES $\pm$ -		RESTRICTED TO	SHEET 1 OF 1		
FINISH		RESTRICTED TO	REV A		
MATERIAL		RESTRICTED TO	CUSTOMER DRAWING		