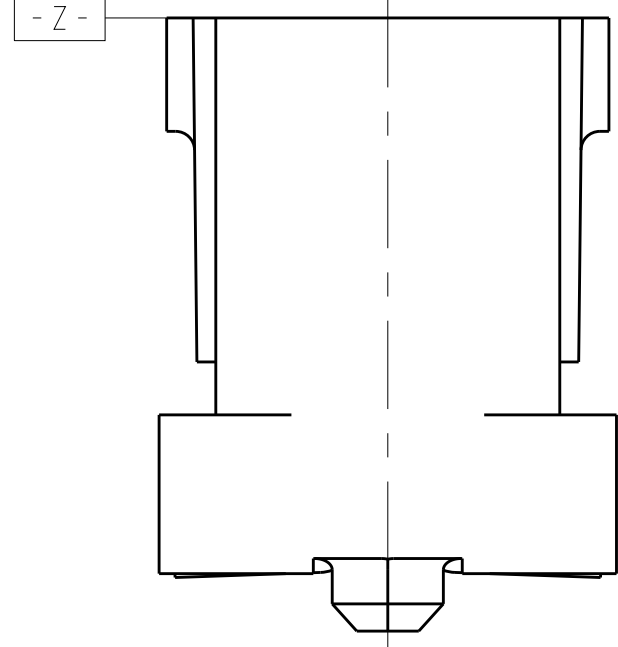
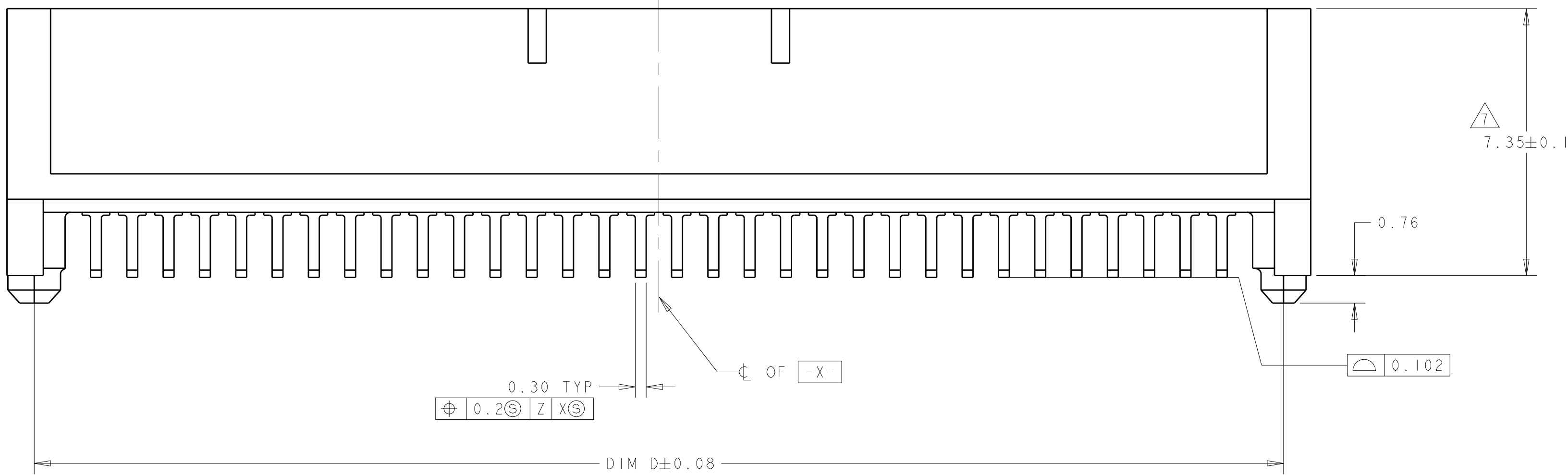
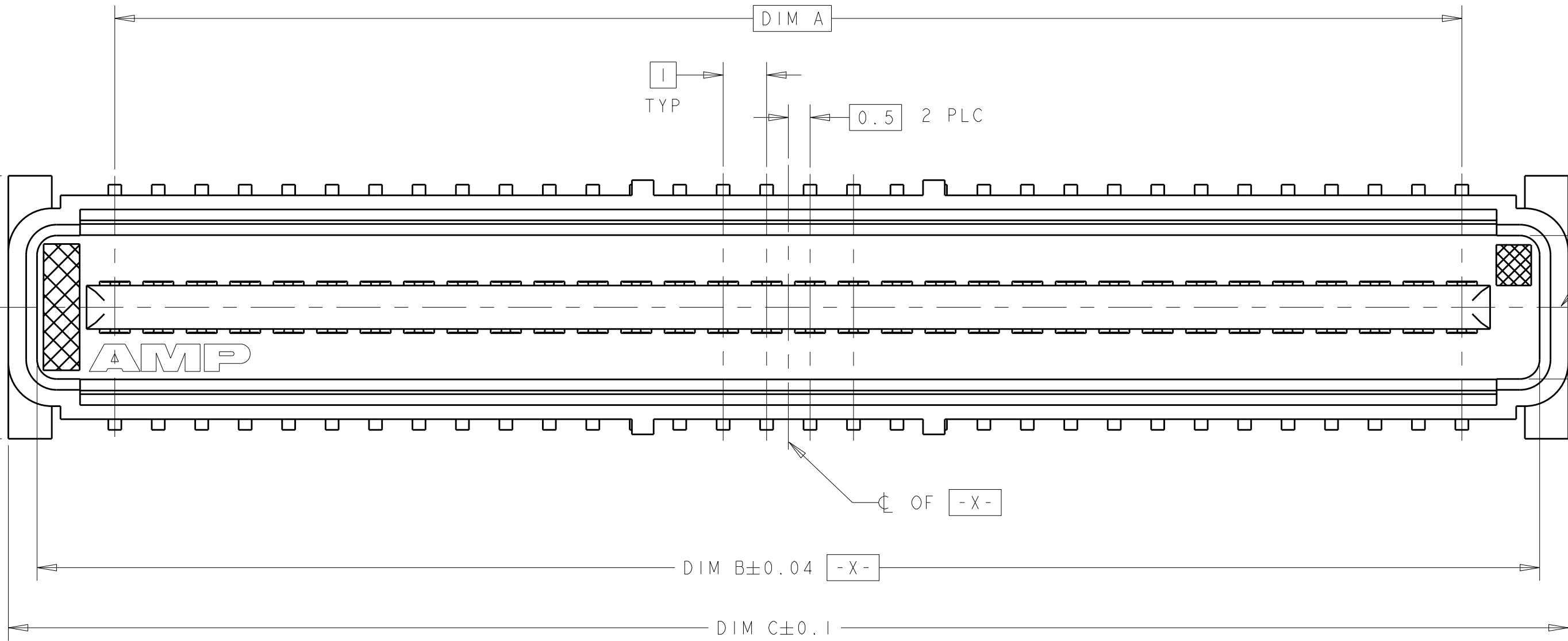
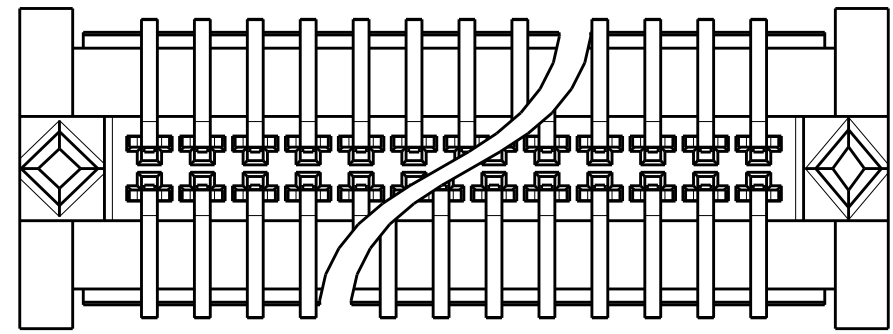


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REV PER ECR-14-016951	11FEB2015	I.T	W.H

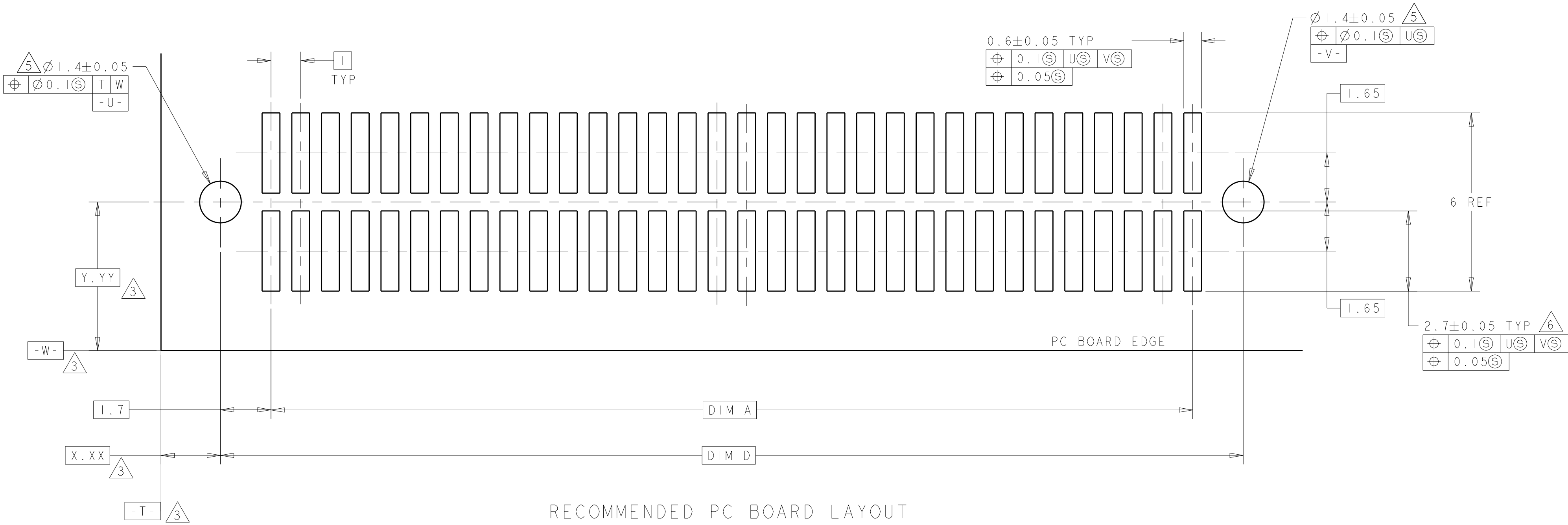
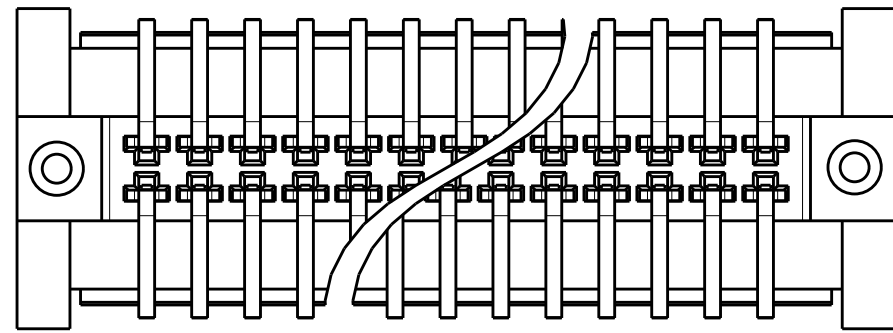
1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, COLOR; BLACK.
CONTACT MATERIAL: PHOSPHOR BRONZE.
2. CONTACT FINISH: NICKEL UNDERPLATE ALL OVER, MATING SURFACES PLATED TO MEET PLI PERFORMANCE REQUIREMENTS OF INDUSTRY SPECIFICATION EIA-700AAAB, SOLDER TAILS PLATED TIN-LEAD.
3. DATUM LOCATIONS AND BASIC DIMENSIONS TO BE ESTABLISHED BY THE CUSTOMER. CONSULT AMP ENGINEERING WHEN PLACING MULTIPLE CONNECTORS ON A PC BOARD.
4. PACKAGED IN TAPE ON REEL PER EIA-481.
5. 1.5 MIN DIAMETER HOLE SHOULD BE USED IF USING POST STYLE "A" AND PLACING ON PCB WITH VACUUM PLACEMENT EQUIPMENT.
6. SHORTER SOLDER LANDS MAY BE USED PER EIA 700AAAB, HOWEVER 2.7 LENGTH ASSURES OPTIMUM SOLDER FILLET REGARDLESS OF MANUFACTURER OF CONNECTOR.
7. REFERRED TO AS DIM N IN EIA 700AAAB SPECIFICATION.
8. CONTACT FINISH: 0.002 MINIMUM BRIGHT TIN-LEAD (93-7) ON SOLDER AREA, 0.00127 MINIMUM GOLD ON MATING AREA, BOTH OVER 0.00127 MINIMUM NICKEL ON ENTIRE CONTACT.
- OBSELETE PART NUMBER.
9. SQUARE AND DIAMOND SHAPED POSTS
10. ROUND SHAPED POSTS



STYLE A POST



STYLE B POST



RECOMMENDED PC BOARD LAYOUT

1	8	44.4	45.9	44.58	41	9,11,14	84	3-120526-2
1	8	34.4	35.9	34.58	31	9,11,14	64	3-120526-1
1	2	44.4	45.9	44.58	41	9,11,14	84	2-120526-2
1	2	34.4	35.9	34.58	31	9,11,14	64	2-120526-1
1	8	44.4	45.9	44.58	41	9,11,14	84	1-120526-2
1	8	34.4	35.9	34.58	31	9,11,14	64	1-120526-1
9	2	44.4	45.9	44.58	41	9,11,14	84	120526-2
9	2	34.4	35.9	34.58	31	9,11,14	64	120526-1
POST STYLE	FINISH	DIM D	DIM C	DIM B	DIM A	STACK HGTS	POS	PART NO
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	J. REED	2/11/97				
DIMENSIONS:		CHK	L.V.O	2/11/97				
mm		APVD	-	-				
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC				
				502-1079				
				APPLICATION SPEC				
				114-25045				
				WEIGHT				
				CUSTOMER DRAWING				
				SCALE				
				10:1				
				SHEET				
				1 OF 1				
				REV				
				G				