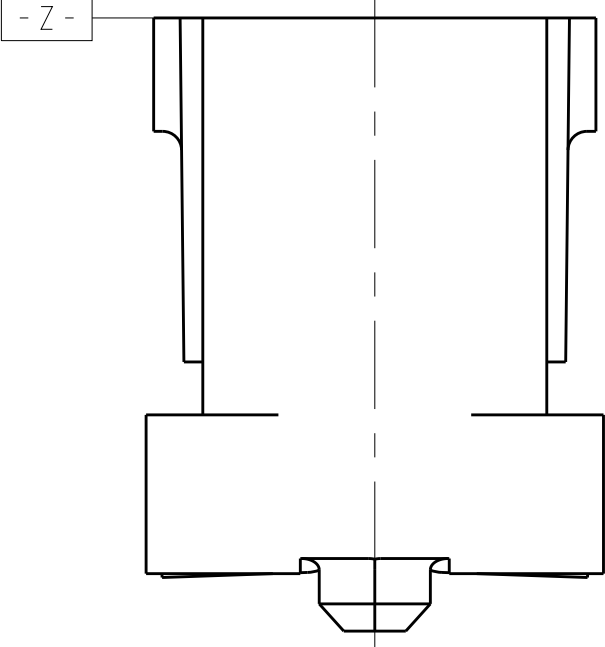
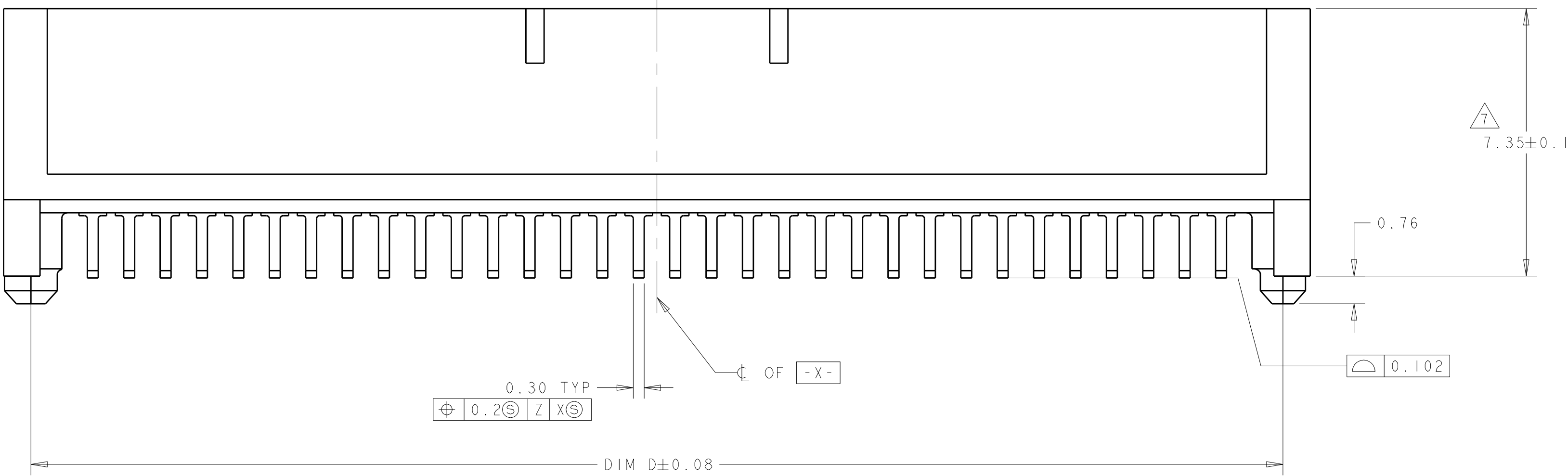
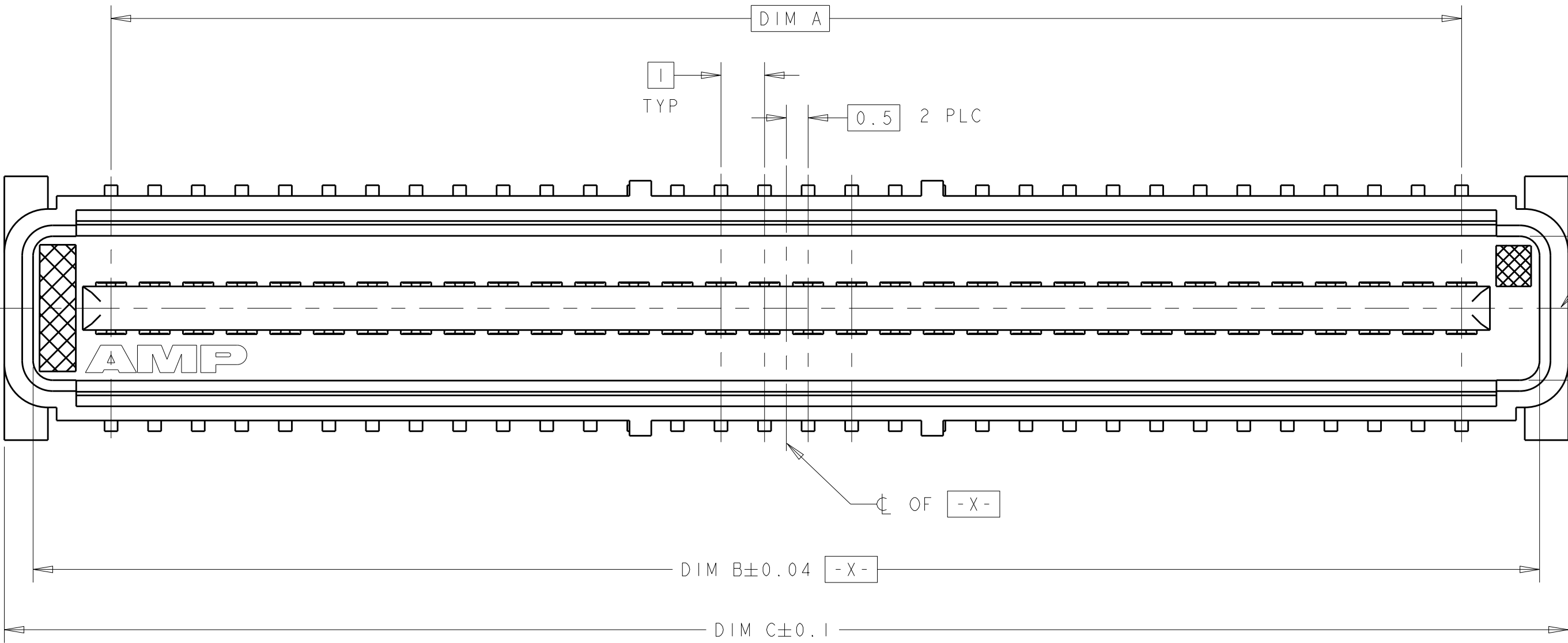
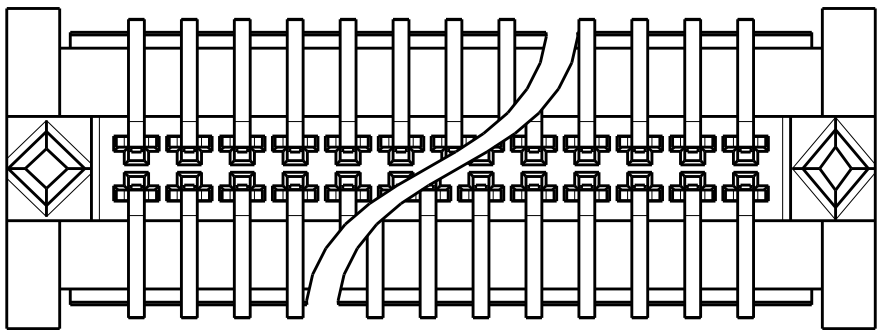


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REV PER ECR-14-016951	11FEB2015	I.T	W.H

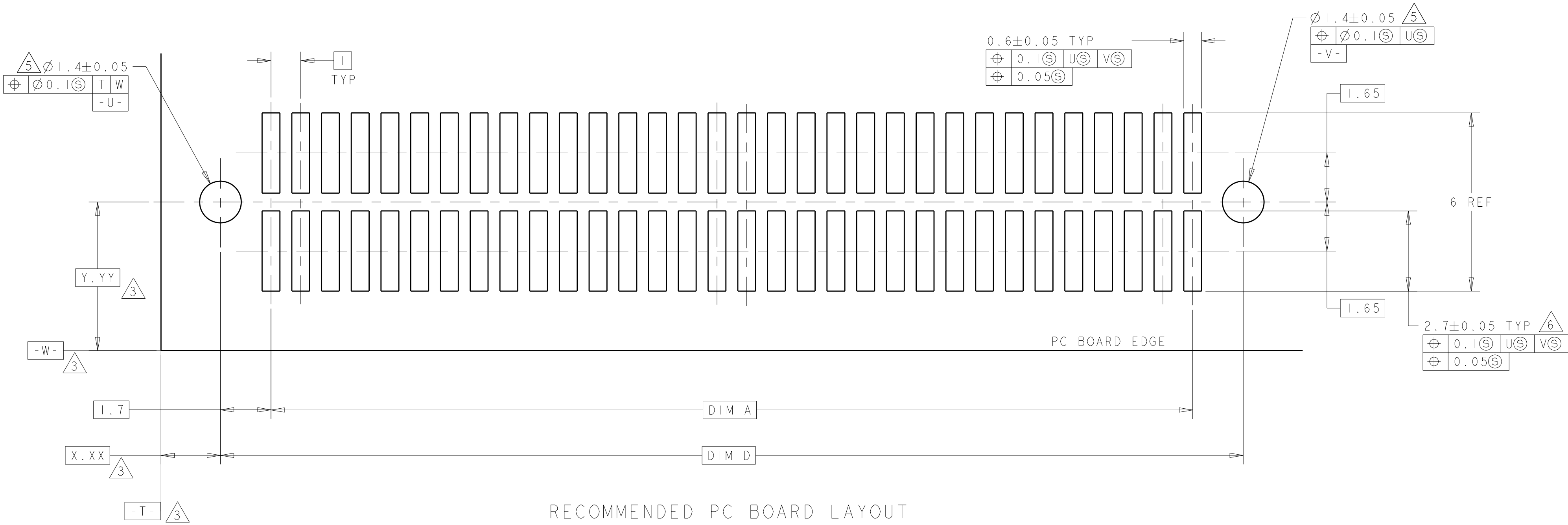
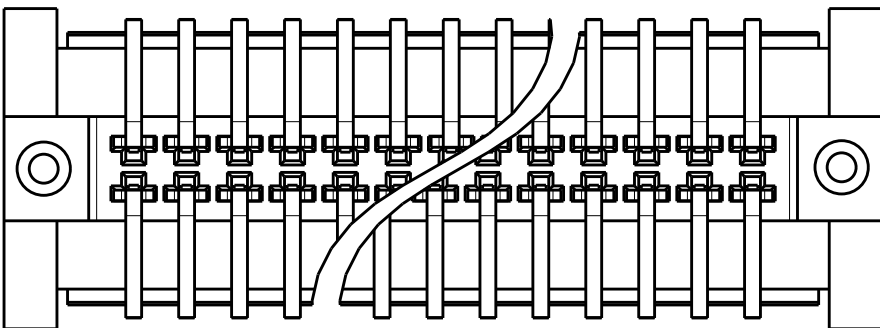
1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER, COLOR; BLACK.
CONTACT MATERIAL: PHOSPHOR BRONZE.
2. CONTACT FINISH: NICKEL UNDERPLATE ALL OVER, MATING SURFACES PLATED TO MEET PLI PERFORMANCE REQUIREMENTS OF INDUSTRY SPECIFICATION EIA-700AAAB, SOLDER TAILS PLATED TIN-LEAD.
3. DATUM LOCATIONS AND BASIC DIMENSIONS 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.
- OBsolete PART NUMBER.
9. SQUARE AND DIAMOND SHAPED POSTS
10. ROUND SHAPED POSTS



STYLE A POST



STYLE B POST



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	2/11/97	J. REED	
DIMENSIONS:		CHK	2/11/97	L. VO	
mm		APVD	-	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		502-1079	
0 PLC ±		APPLICATION SPEC		114-25045	
1 PLC ±0.03		WEIGHT		-	
2 PLC ±0.03		CUSTOMER DRAWING		SCALE 10:1	
3 PLC ±0.03		SHEET 1 OF 1		REV G	
4 PLC ±		SIZE		A1	
ANGLES ±0°30'		CAGE CODE		DRAWING NO	
FINISH		MATERIAL		1	
SEE TABLE		RESTRICTED TO		-	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[120526-1](#)