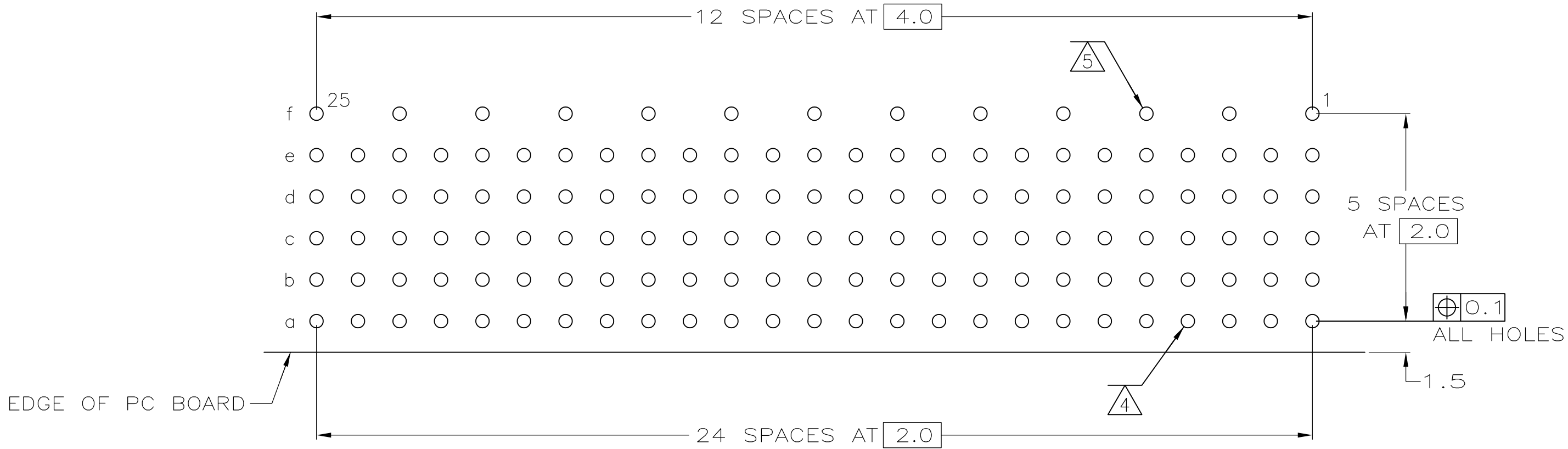
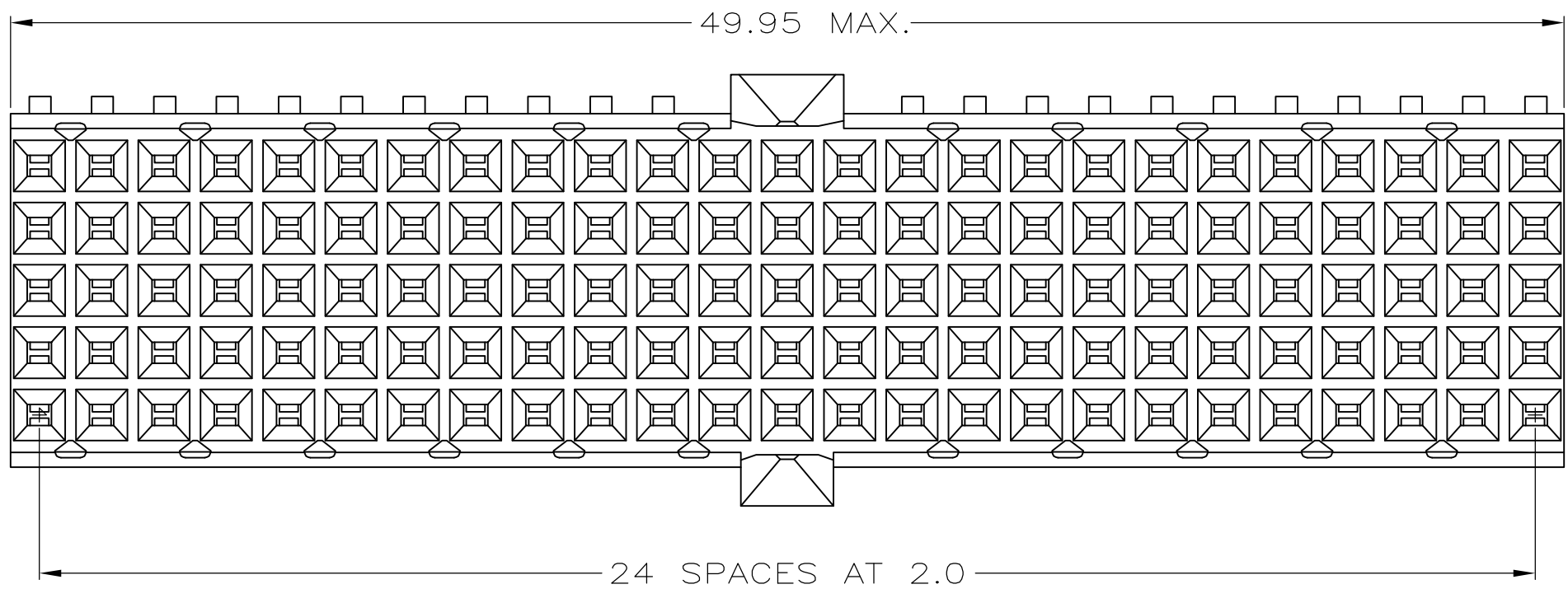
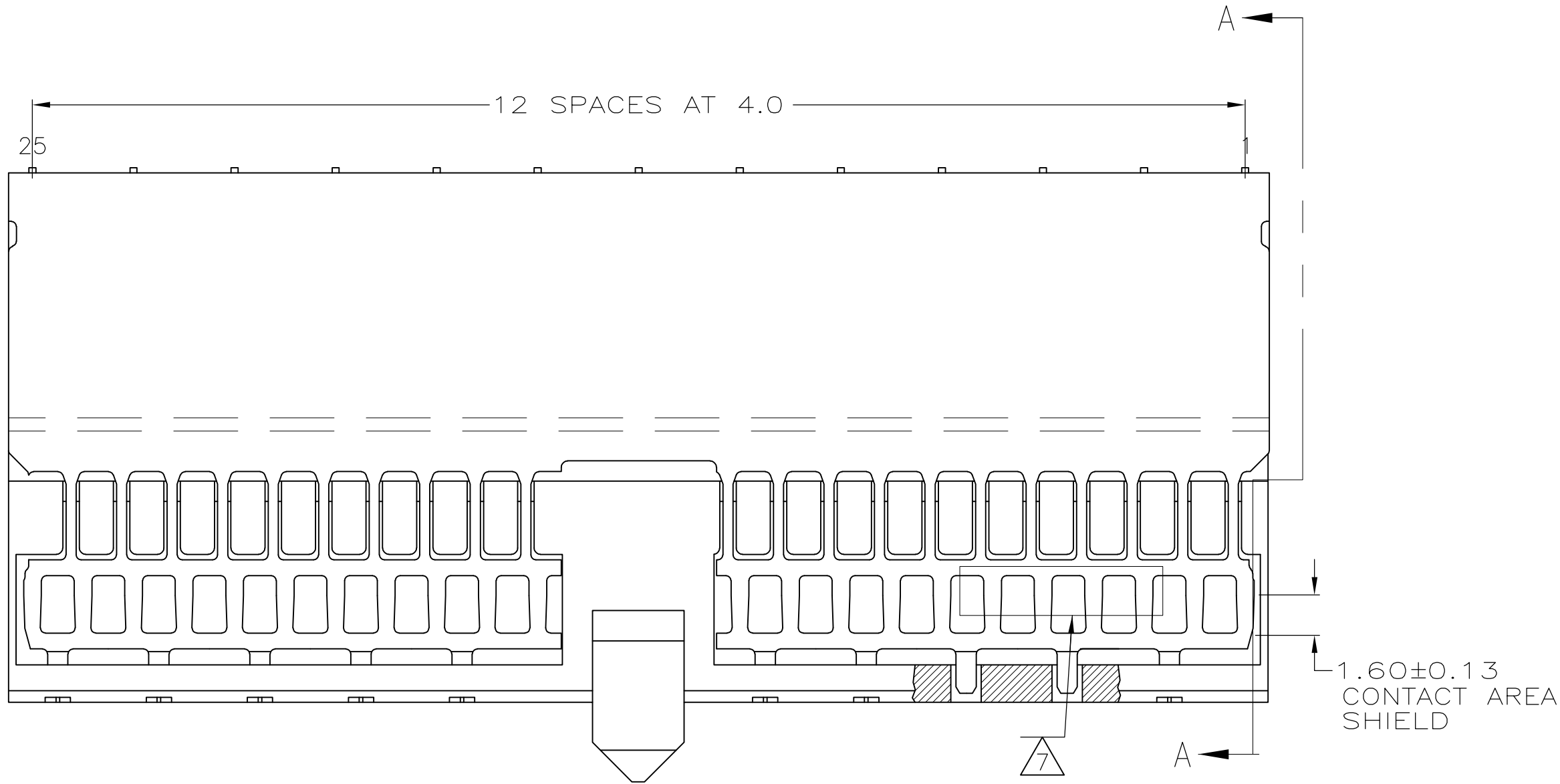
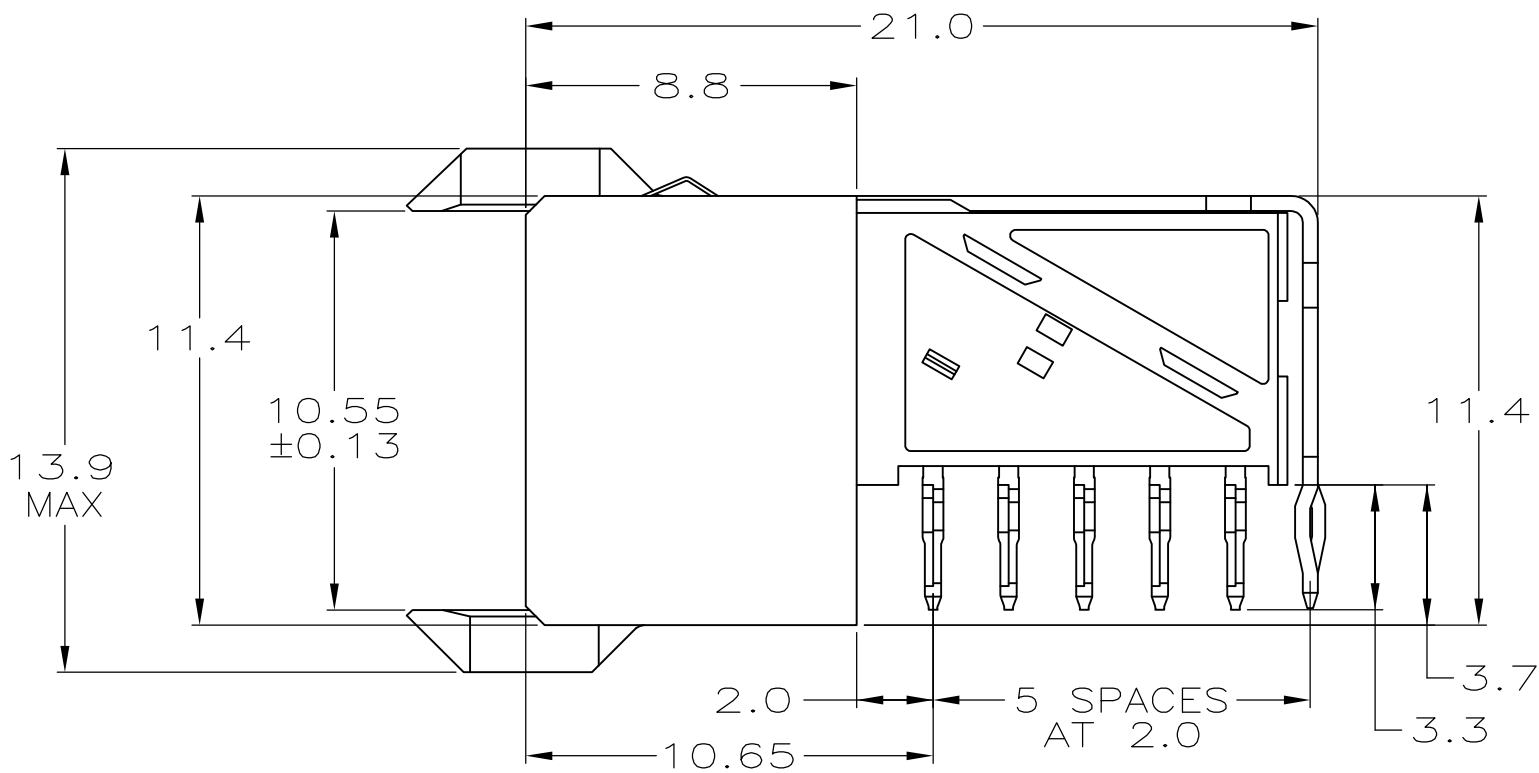
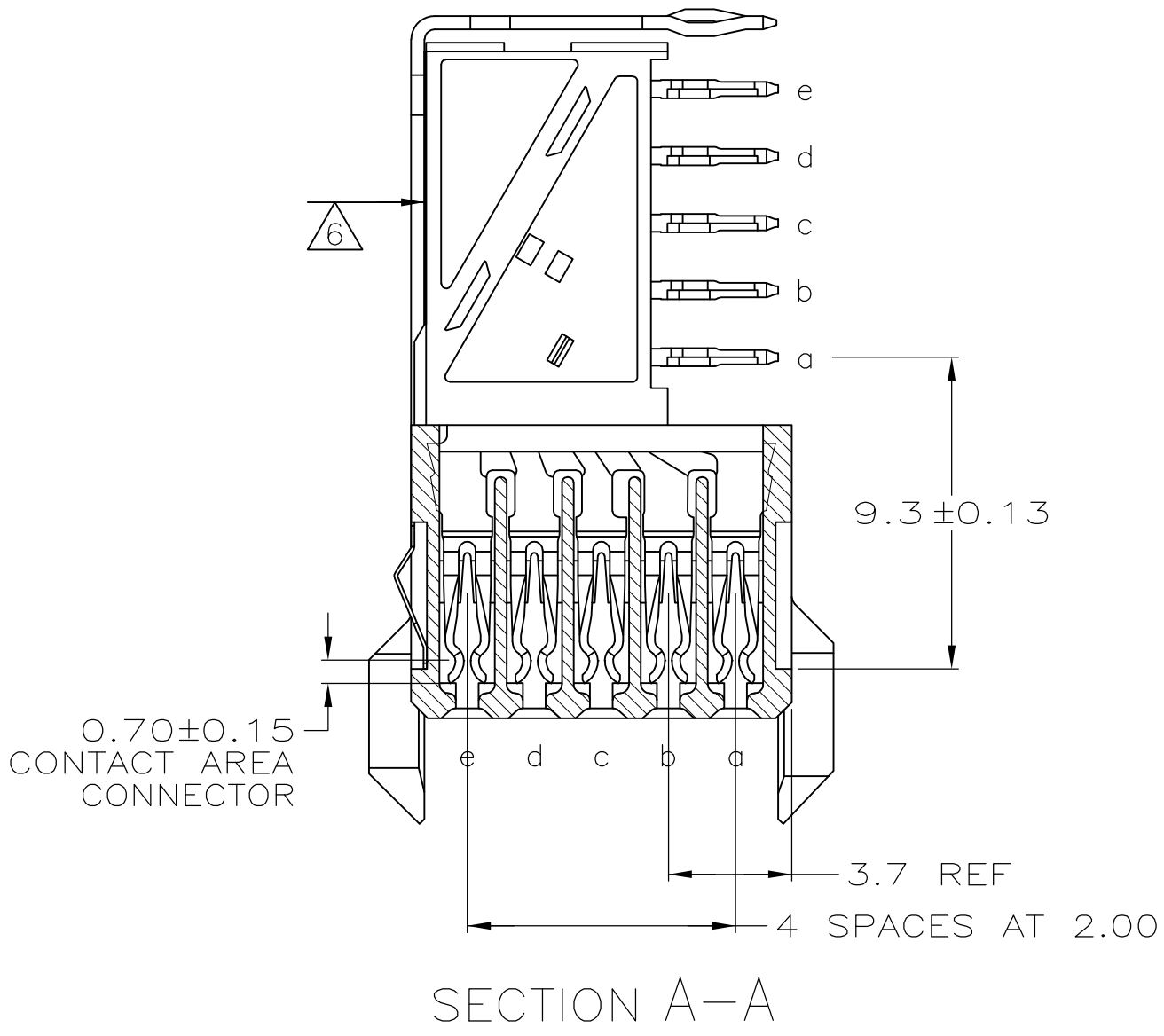


LOC		DIST		REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		E		REVISED ECO-10-021160	09OCT2010	RC	CW	
		F		ECO-11-024491	13DEC11	SY	MQW	

- 1 MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN\LEAD.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 4 PLATED THROUGH HOLES AT 2mm x 2mm GRID.
- 5 ROW "f" 13 PLATED THROUGH HOLES FOR UPPER SHIELD.
- 6 SHIELD MOUNTED ON CONNECTOR WITH DOUBLE SIDED ADHESIVE TAPE.
- 7 CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.
- 8 0.76 um GOLD PLATING ON MATING SURFACES.
- 9 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.



COMPONENT SIDE AS SHOWN
RECOMMENDED PCB HOLE LAYOUT

PCB HOLE DIMENSIONS FOR ACTION PIN
DRILLED HOLE: 0.700±0.025mm
FINISHED HOLE: 0.55 TO 0.65mm
CU-THICKNESS: 0.025 TO 0.050mm
SN/PB-THICKNESS: 0.004 TO 0.010mm

646547-4	
3-646547-0	
646547-1	
FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. BRINER 4/13/99	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK G. SKIPPER 4/13/99		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. SKIPPER 4/13/99	NAME	
0-PLC ±		PRODUCT SPEC	RECEPTACLE ASSEMBLY, Z-PACK	
1-PLC ±		APPLICATION SPEC	2mm HM, TYPE A/B	
2-PLC ±		WEIGHT	SIZE	
3-PLC ±		—	CAGE CODE	
4-PLC ±		—	DRAWING NO	
ANGLES		—	RESTRICTED TO	
MATERIAL		—	A1 00779	
1		SEE TABLE	C=646547	
			CUSTOMER DRAWING	
			SCALE 5:1	
			SHEET 1 OF 1	
			REV F	