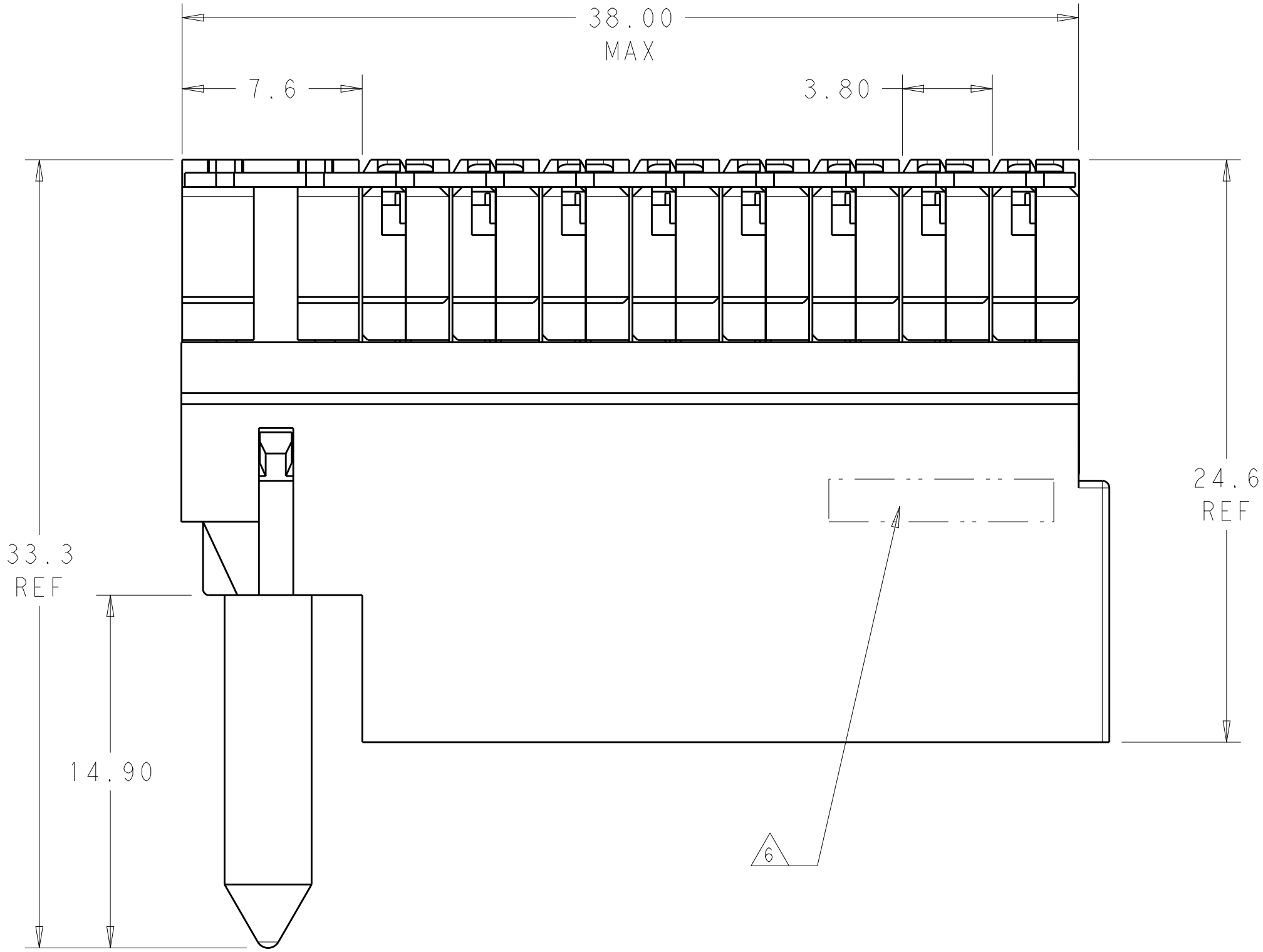
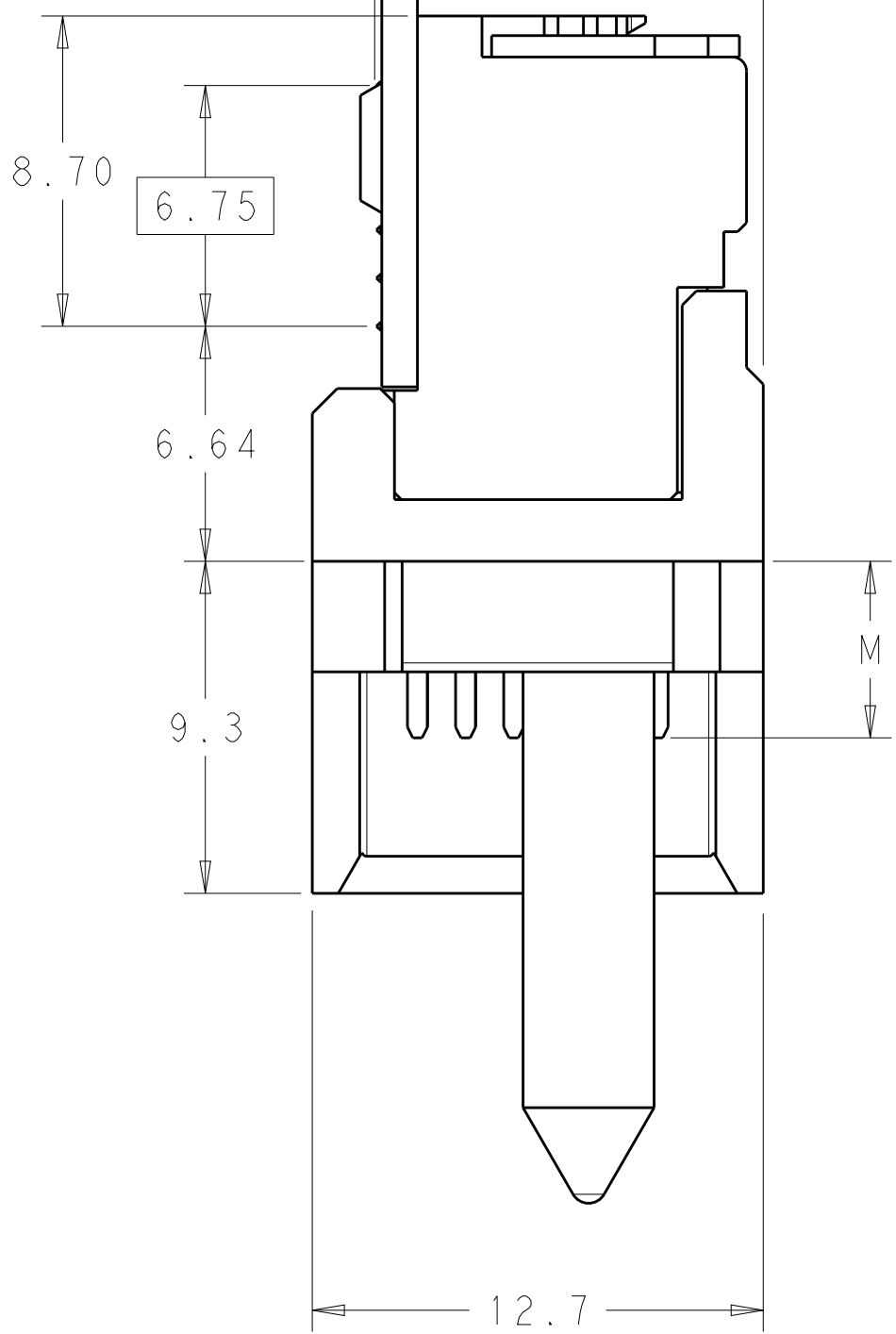


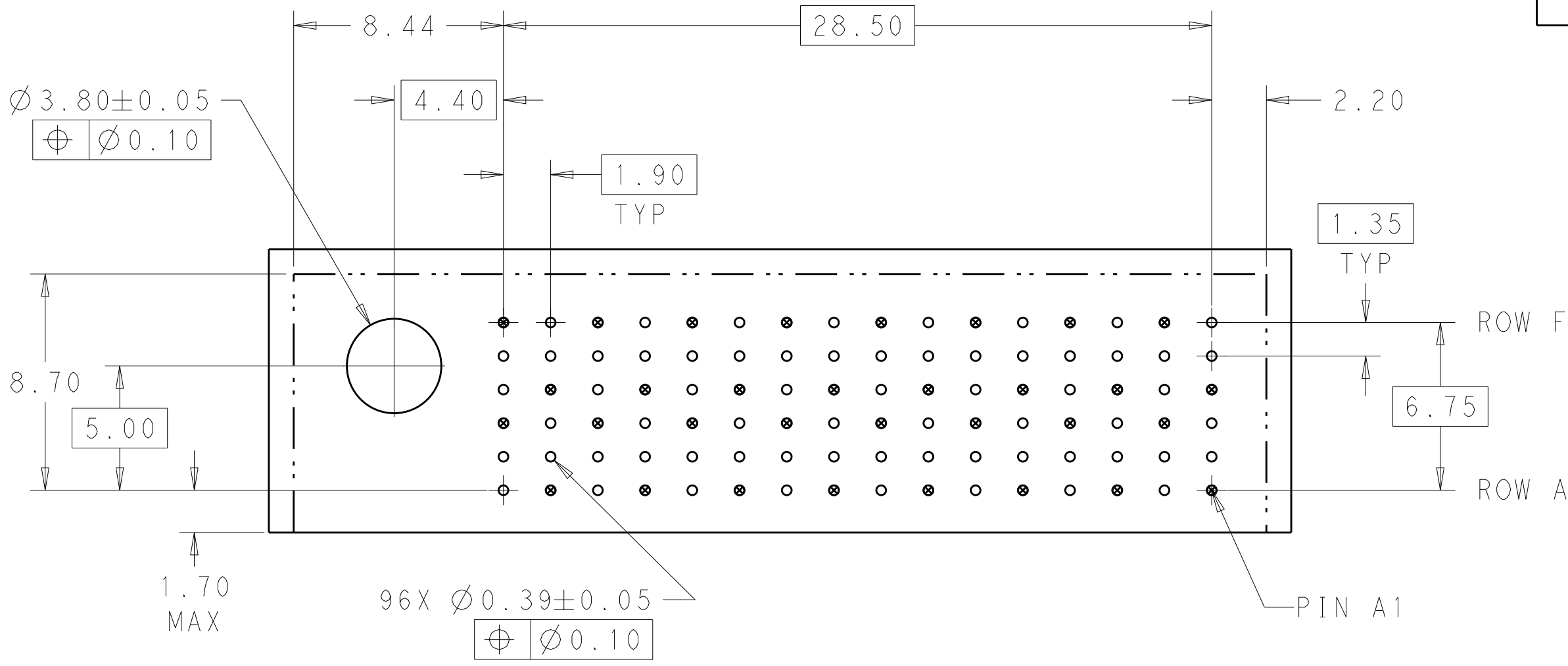
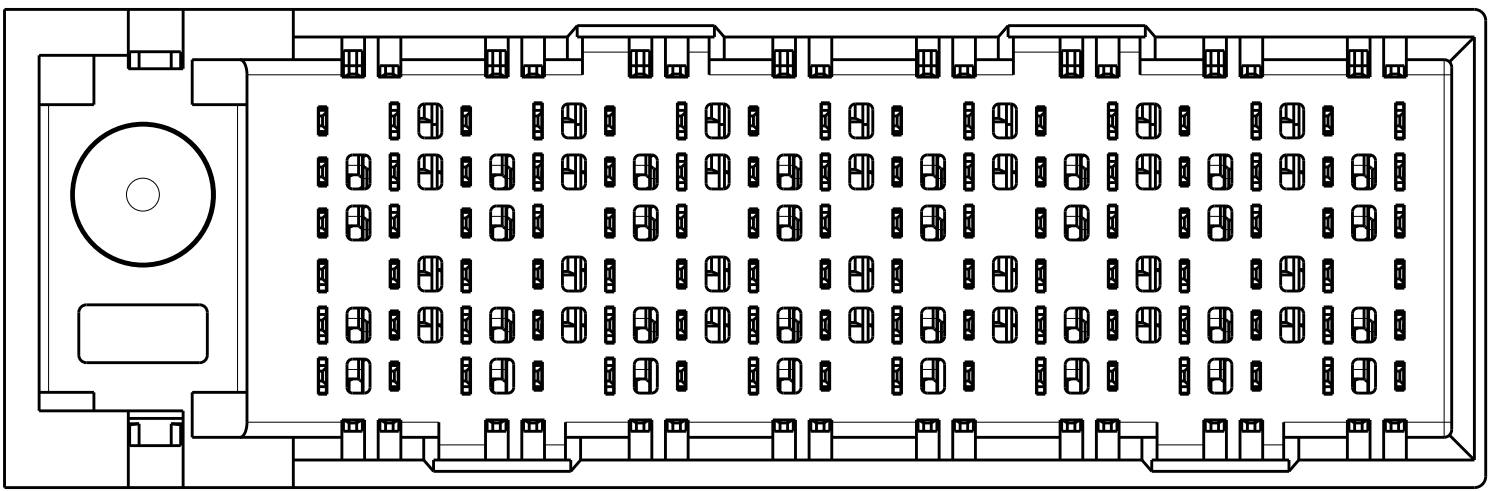
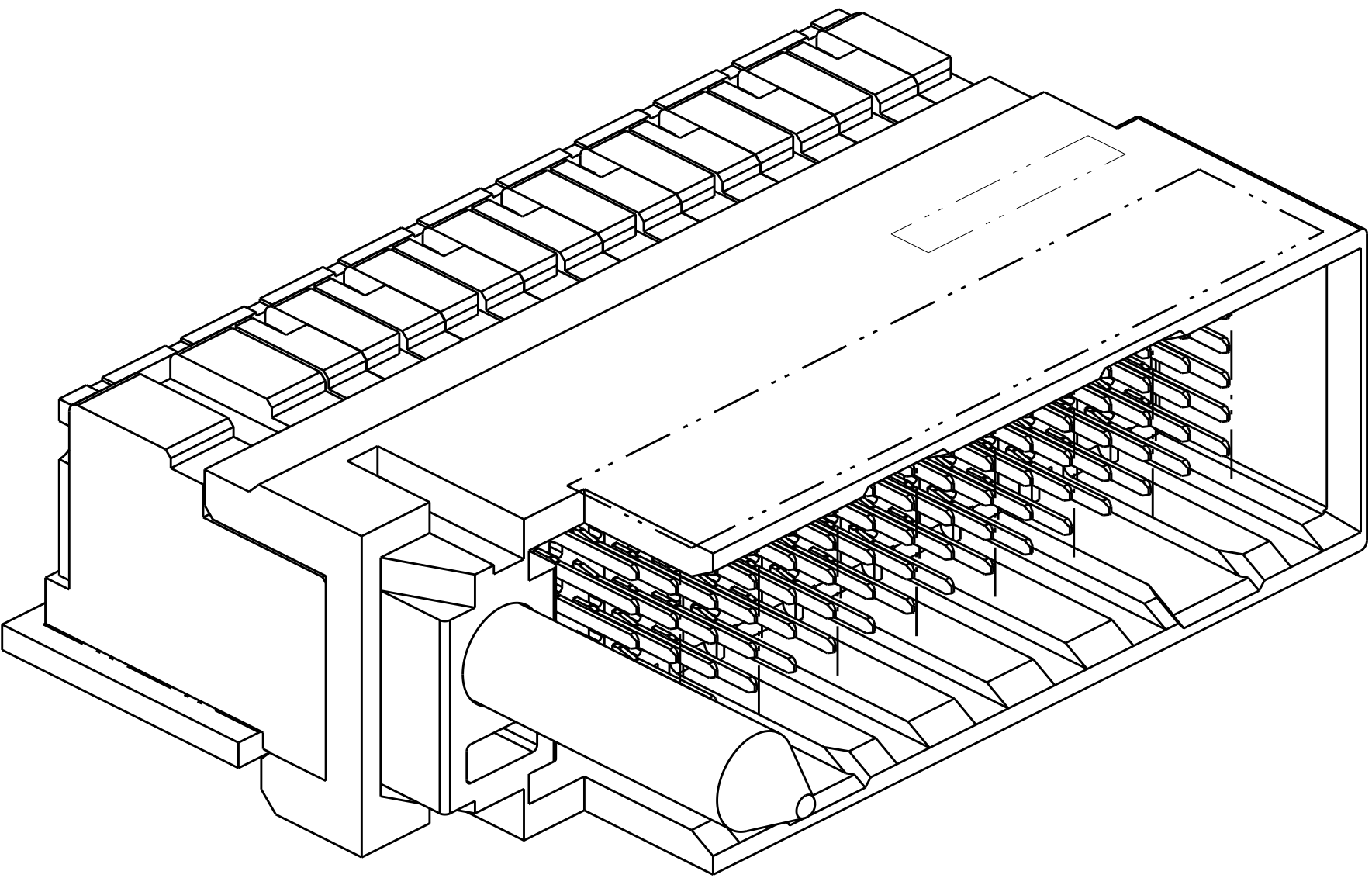
LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
	C	REVISED PER ECO-14-005775			22APR2014	AP	DD	

1.6 MIN  
BOARD THICKNESS



1.2  
TAIL LENGTH



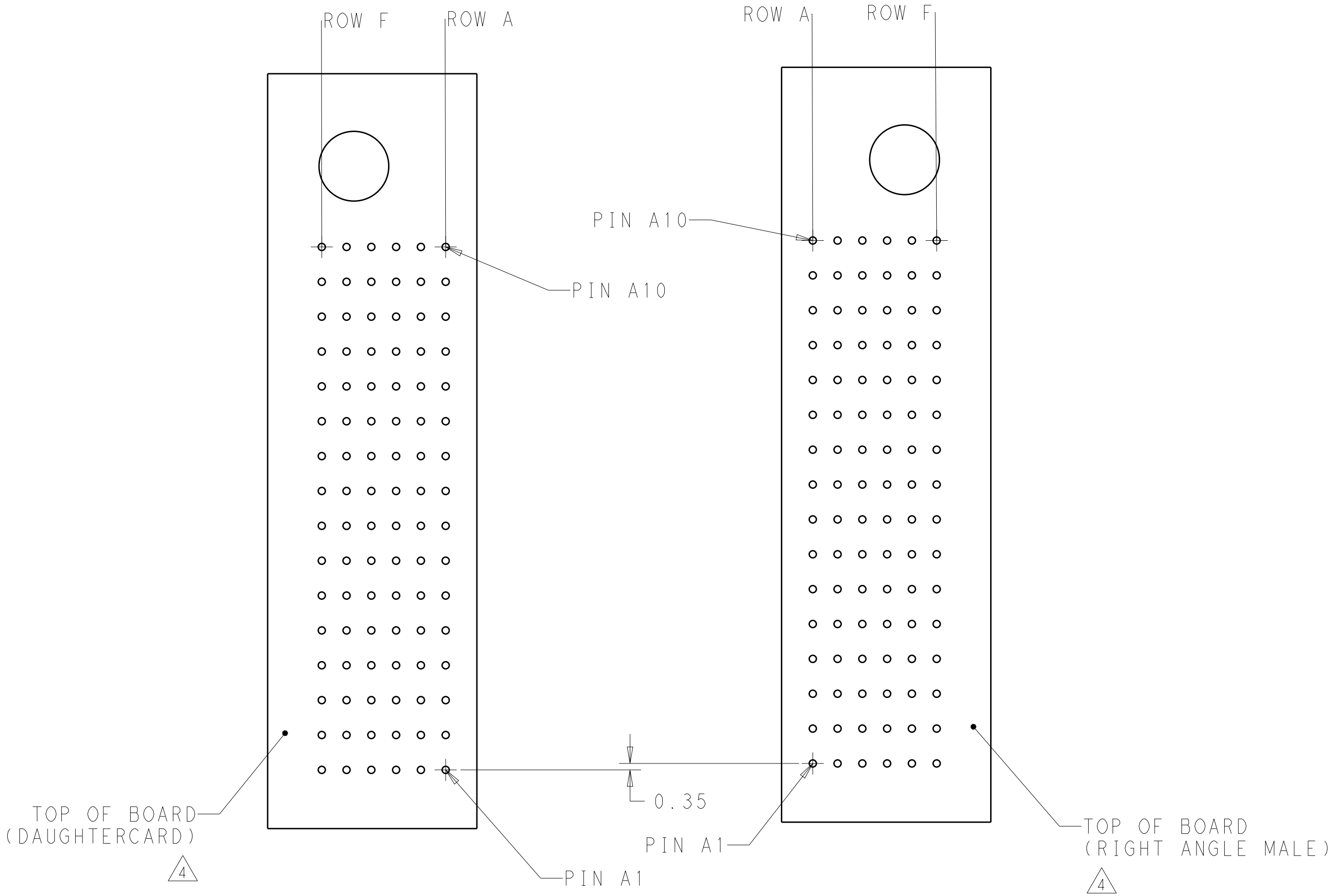
- 1 MATERIAL:  
HOUSING: LCP, GLASS FILLED, UL94V-0.  
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:  
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN  
ON PCB TAILS, NICKEL OVERALL.
- 3 FINISH:  
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD  
ON PCB TAILS, NICKEL OVERALL.
- 4 LEFT GUIDED RIGHT ANGLE MALE MATES TO  
RIGHT GUIDED RIGHT ANGLE RECEPTACLE.
5. CONNECTOR SUPPLIED WITH MOUNTING SCREW.
- 6 TE LOGO LOCATED IN APPROXIMATE LOCATION.



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	07APR2011		 TE Connectivity	
		CHK	J. EABY 07APR2011			
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ±0.25		NAME	IMPACT, STD. RAM, 2 PAIR, 16 COLUMN, LEFT GUIDED RIGHT END WALL SIGNAL MODULE, 0.39 EYELET	
		1 PLC ±0.13		SIZE		
	0 PLC ±0.25	2 PLC ±0.13		CAGE CODE	DRAWING NO	
		3 PLC ±0.13		RESTRICTED TO		
MATERIAL	SEE TABLE	4 PLC ±0.13		SCALE		5:1
		FINISH		SHEET		1 OF 2
ANGLES		REV		C		
SEE TABLE		CUSTOMER DRAWING				

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



COPLANAR MATED SIGNAL PATHS



	5.50	2143314-6
	4.90	2143314-5
	5.50	2143314-3
	4.90	2143314-2
FINISH	DIM M	PART NUMBER

REFER TO WWW.TE.COM  
FOR PRODUCT AVAILABILITY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	07APR2011	TE Connectivity		
		CHK	07APR2011			
		APVD	J. EABY			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	IMPACT, STD, RAM, 2 PAIR, 16 COLUMN, LEFT GUIDED RIGHT END WALL SIGNAL MODULE, 0.39 EYELET	
mm				PRODUCT SPEC		
				APPLICATION SPEC		
				WEIGHT		
MATERIAL		SEE TABLE		CUSTOMER DRAWING		
				SCALE	5:1	
				SHEET	2	
				OF	2	
				REV	C	