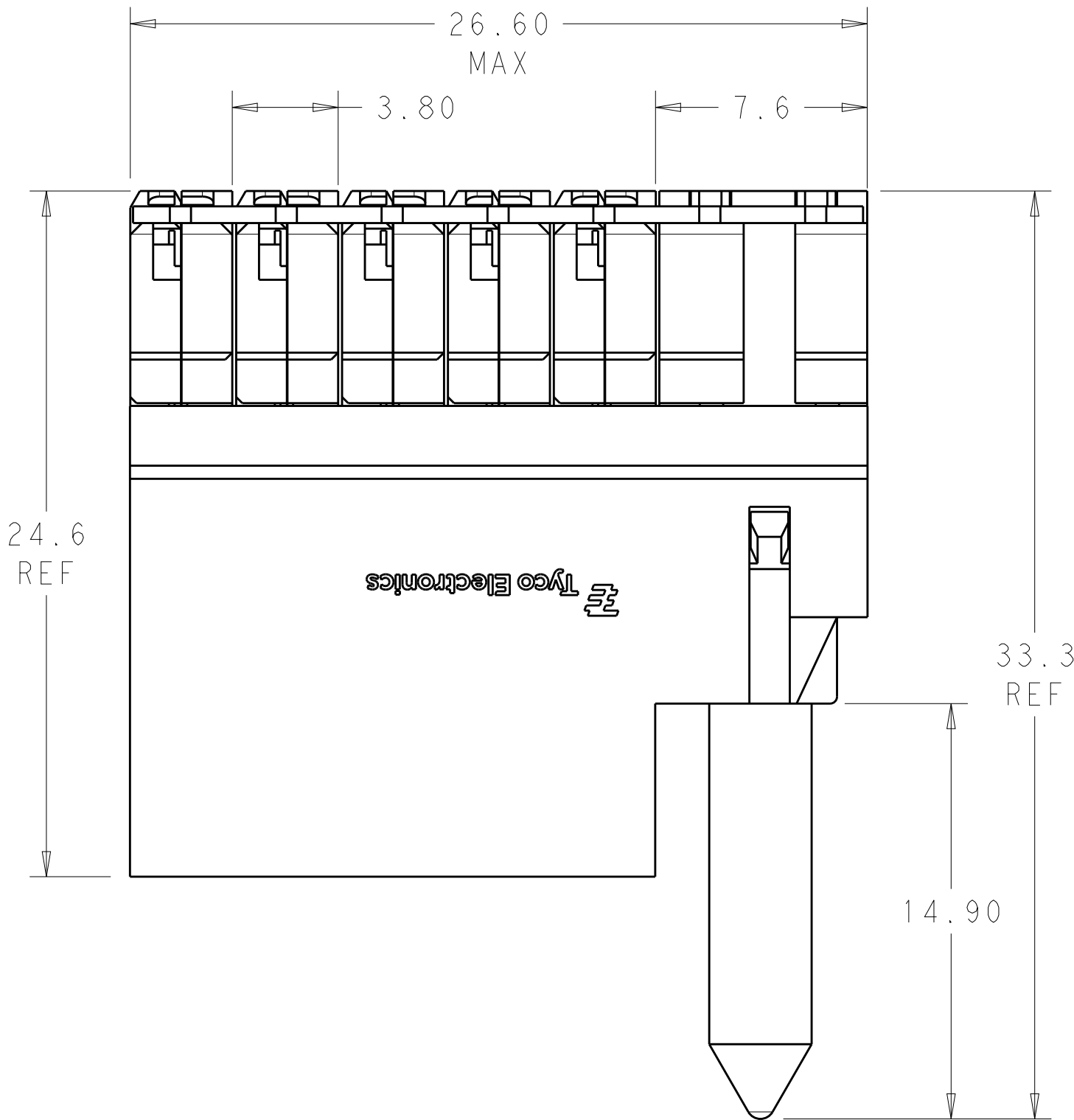
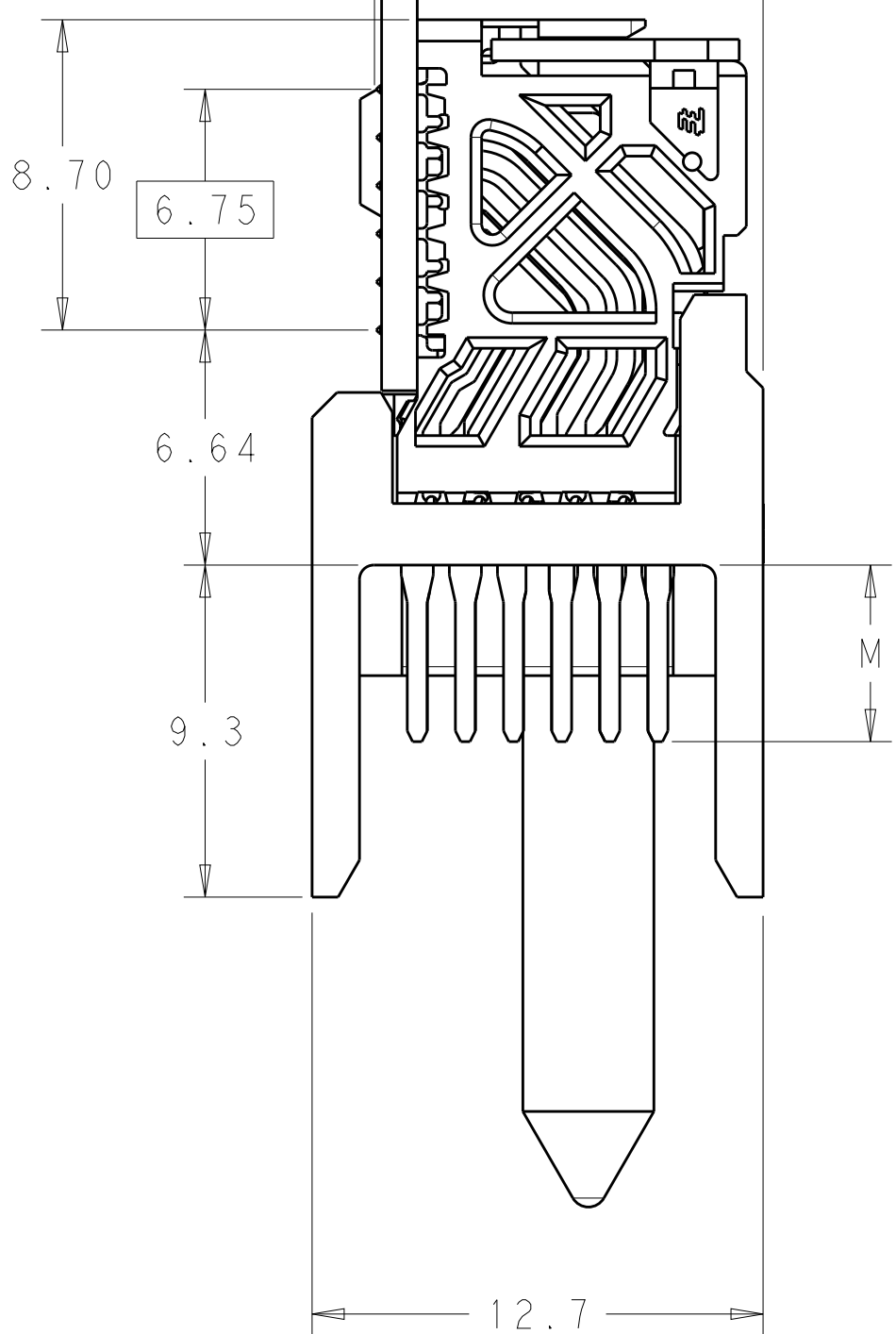


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-15-003239	24MAR2015	AP	DD

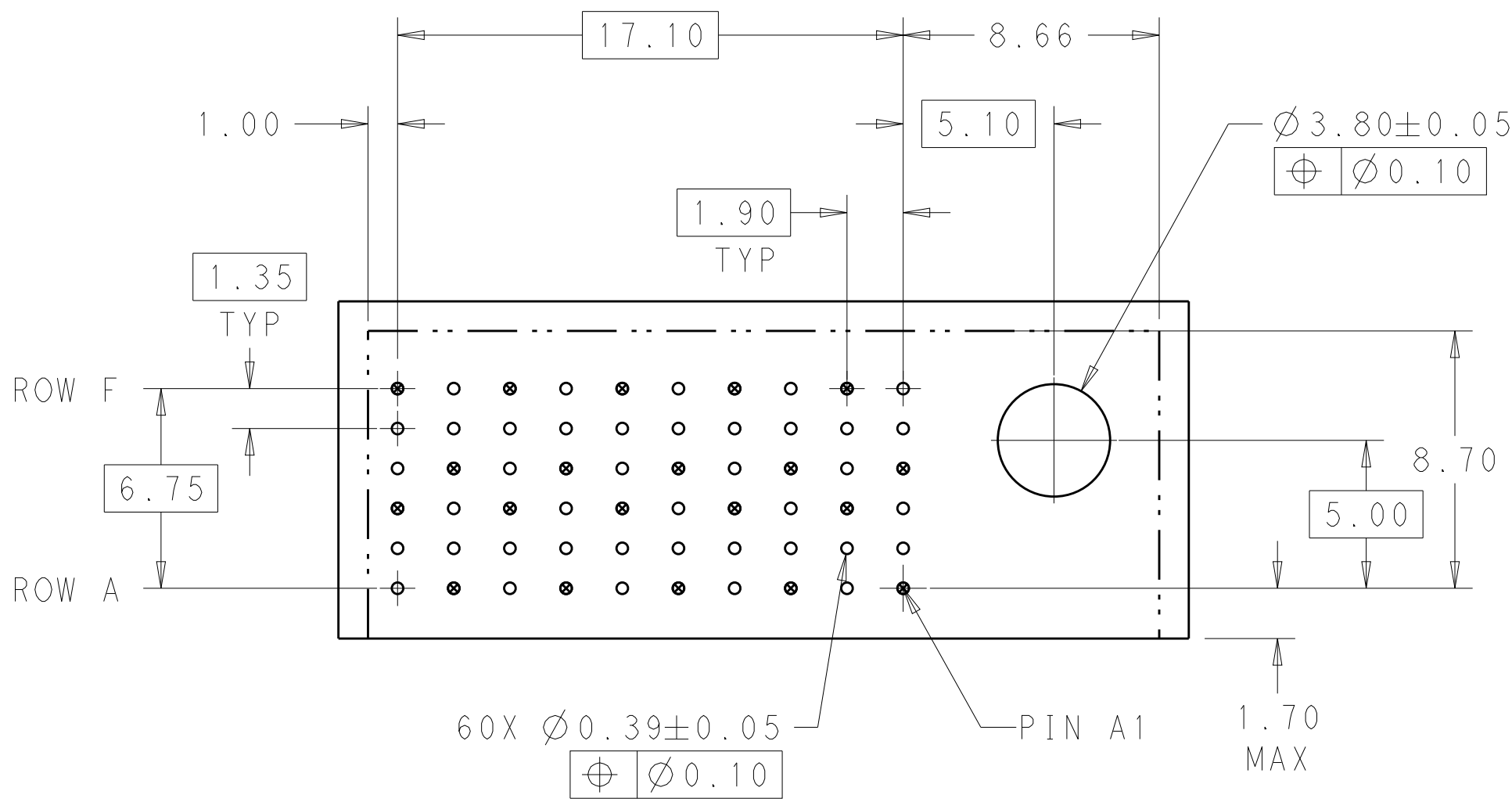
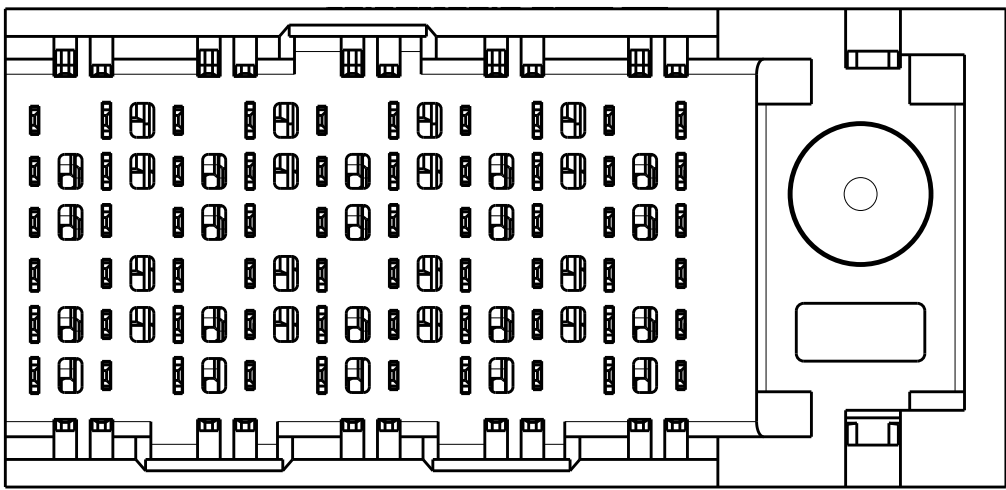
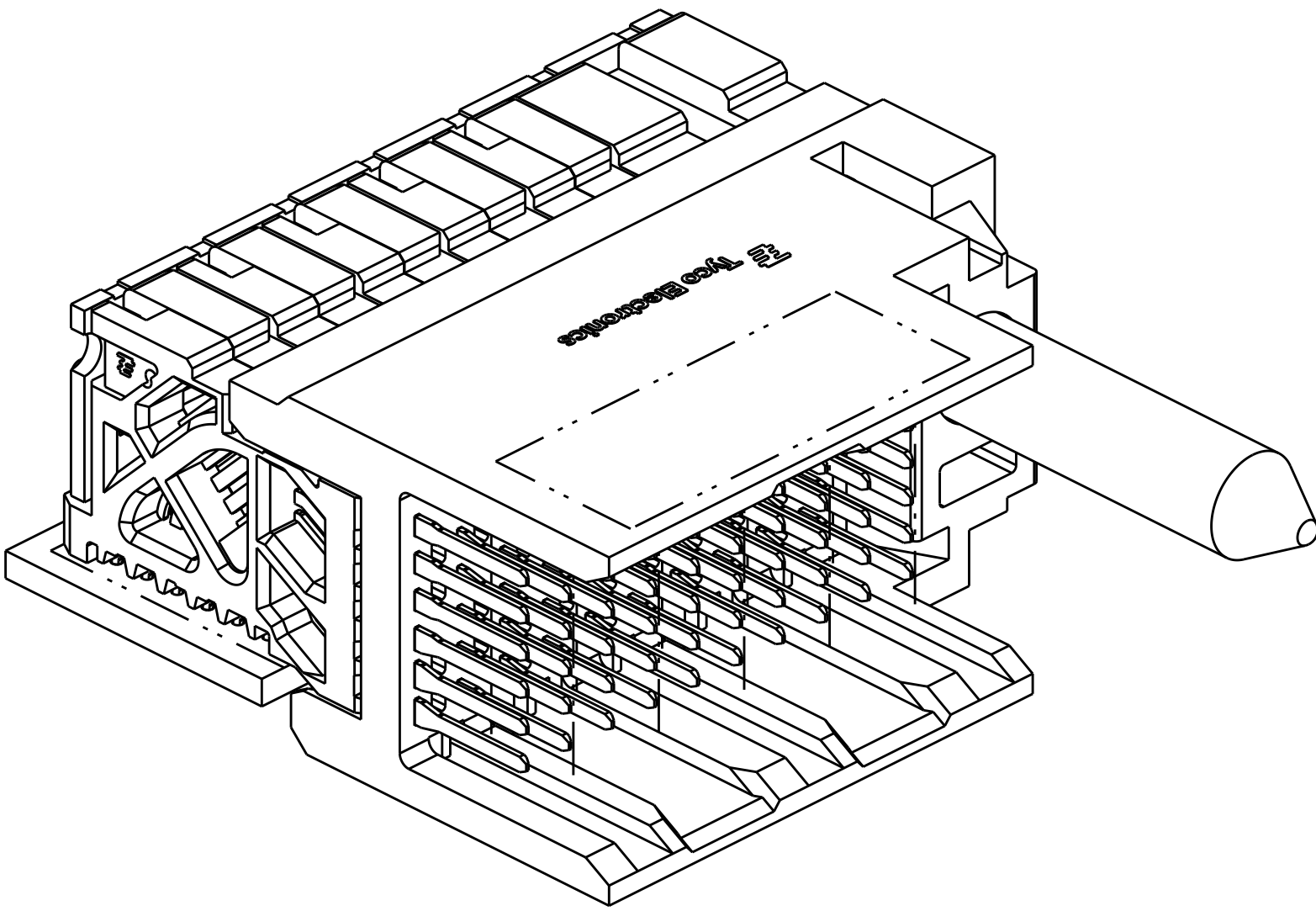
1.6 MIN
BOARD THICKNESS

9.7





1.2
TAIL LENGTH



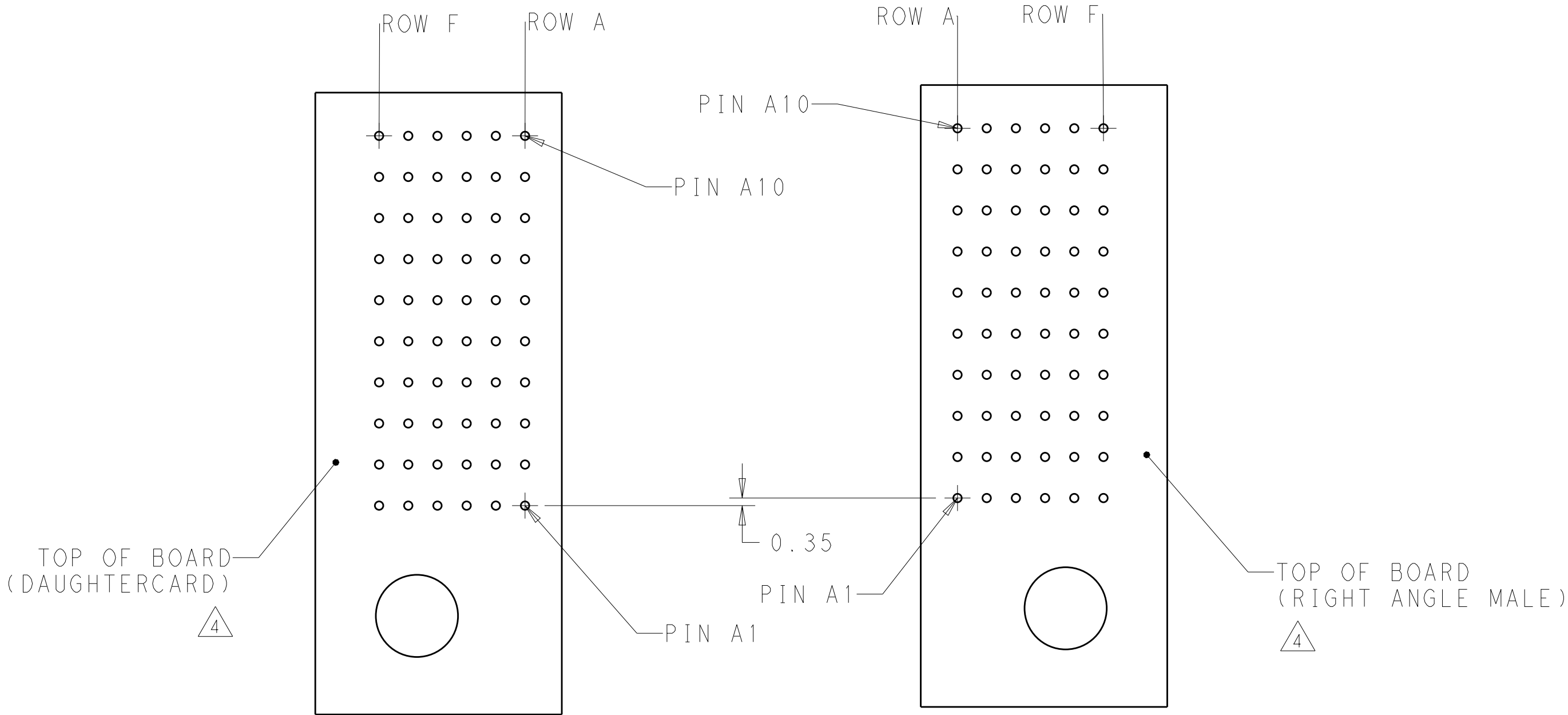
- 1 MATERIAL:
HOUSING: LCP, GLASS FILLED, UL94V-0.
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
- 3 FINISH:
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD
ON PCB TAILS, NICKEL OVERALL.
- 4 RIGHT GUIDED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



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06APR2011		 TE Connectivity		
DIMENSIONS: mm		CHK	J. EABY	06APR2011			
		APVD	J. EABY	06APR2011			
		PRODUCT SPEC					
MATERIAL 		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT					
		Customer Drawing					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWING NO		REV			
0 PLC ±		SCALE		SHEET			
1 PLC ±0.25		5:1		1 OF 2			
2 PLC ±0.13				B			
3 PLC ±							
4 PLC ±							
ANGLES ±							
FINISH							
SEE TABLE							
-							

REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
-	-	SEE SHEET 1	-	-	-





COPLANAR MATED SIGNAL PATHS



	5.50	2143018-6
	4.90	2143018-5
	5.50	2143018-3
	4.90	2143018-2
FINISH	DIM M	PART NUMBER

REFER TO WWW.TE.COM
FOR PRODUCT AVAILABILITY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	06APR2011	 TE Connectivity	
DIMENSIONS:		CHK	J. EABY 06APR2011		
mm 	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	J. EABY 06APR2011	NAME
	0 PLC ±.		PRODUCT SPEC		IMPACT, STD, RAM, 2 PAIR, 10 COLUMN, RIGHT GUIDED OPEN END WALL SIGNAL MODULE, 0.39 EYELET
	1 PLC ±0.25		-		
	2 PLC ±0.13		APPLICATION SPEC		
	3 PLC ±.		-		
	4 PLC ±.		-		SIZE
	4 PLC ANGLES ±.		-		CAGE CODE
	-		-		DRAWING NO
MATERIAL	FINISH	WEIGHT		RESTRICTED TO	
SEE TABLE		-		-	
		Customer Drawing		A100779C=2143018	
		SCALE		5:1	
		SHEET		2 OF 2	
		REV		B1	

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[2143018-3](#)