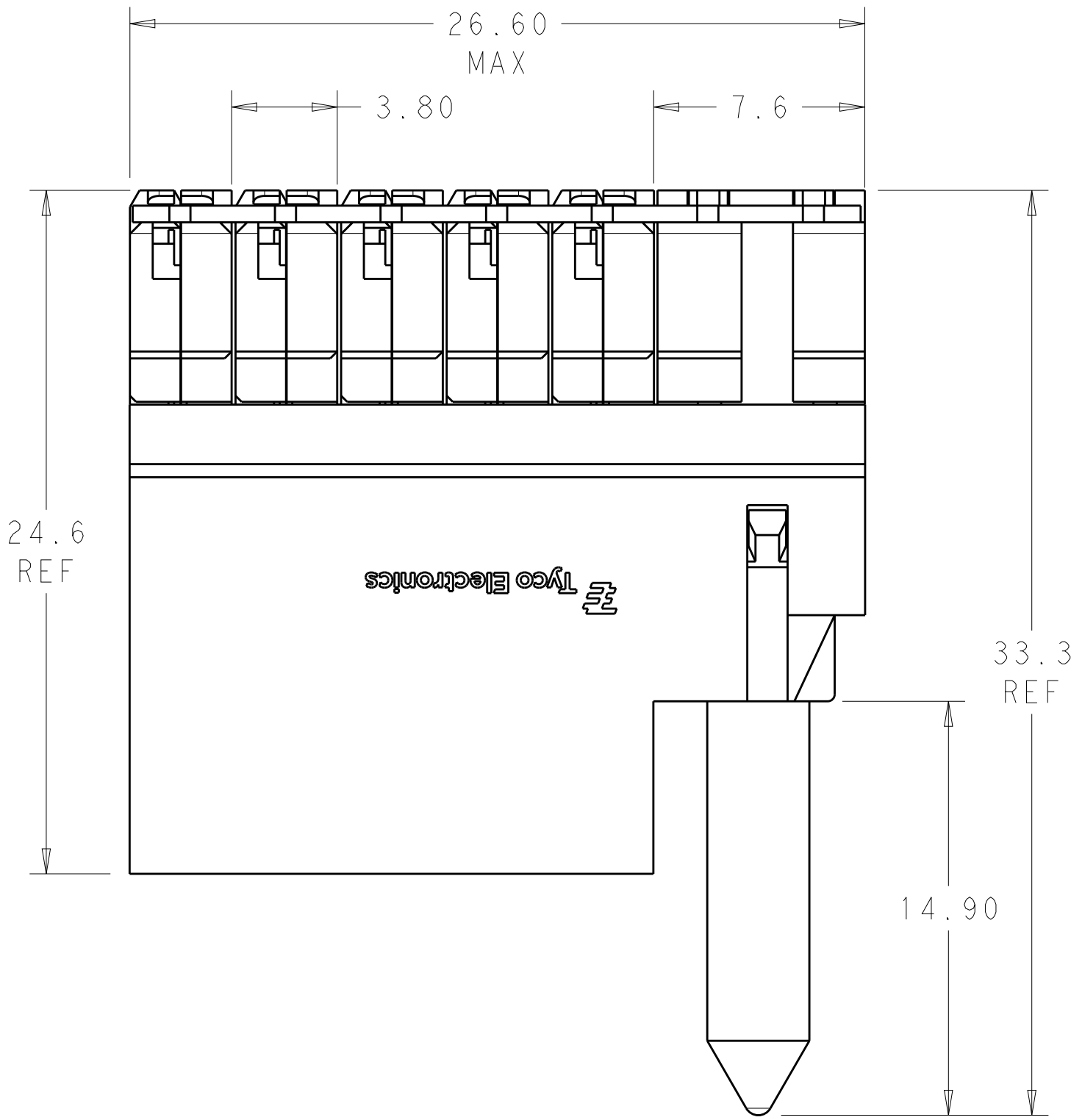
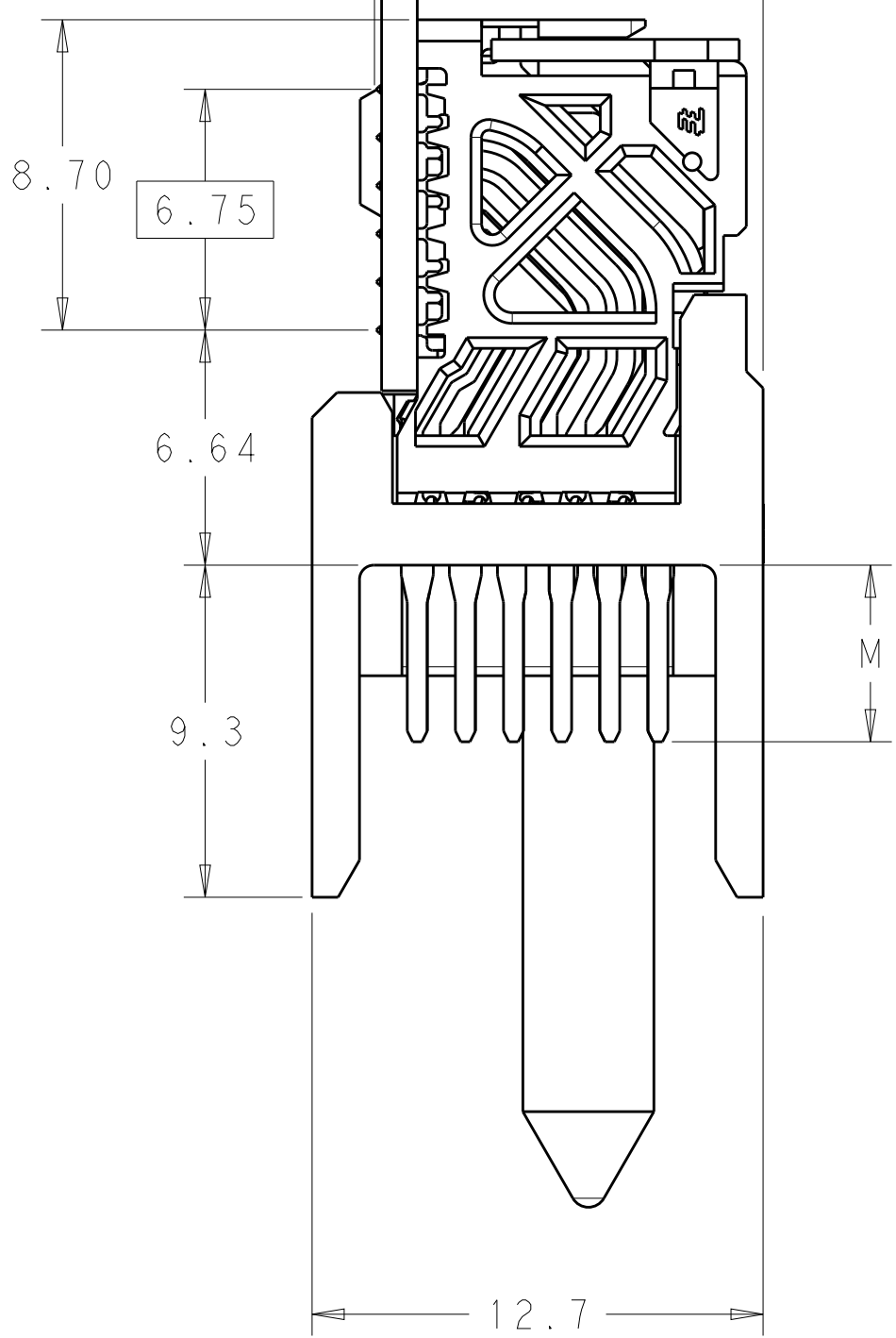


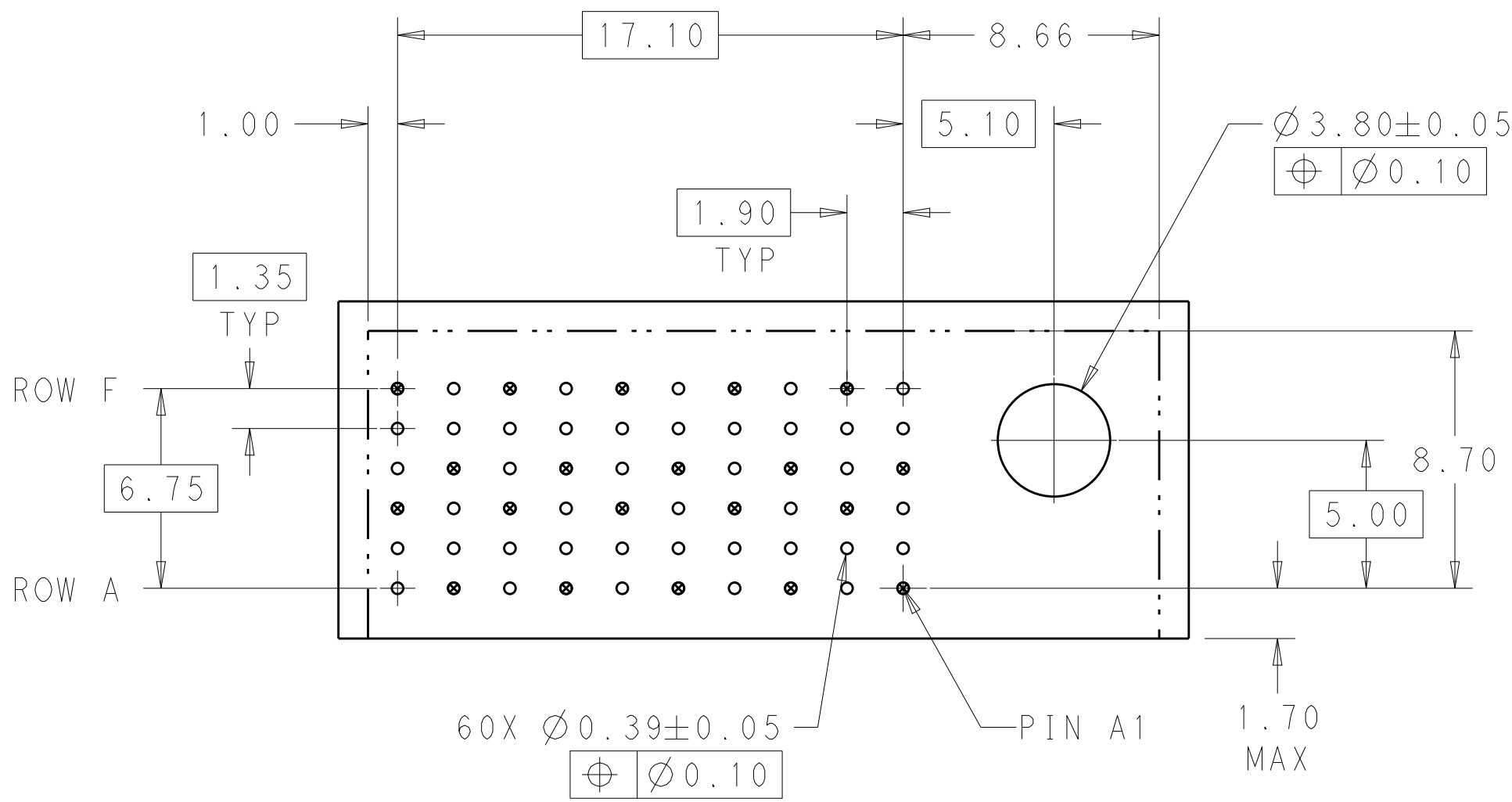
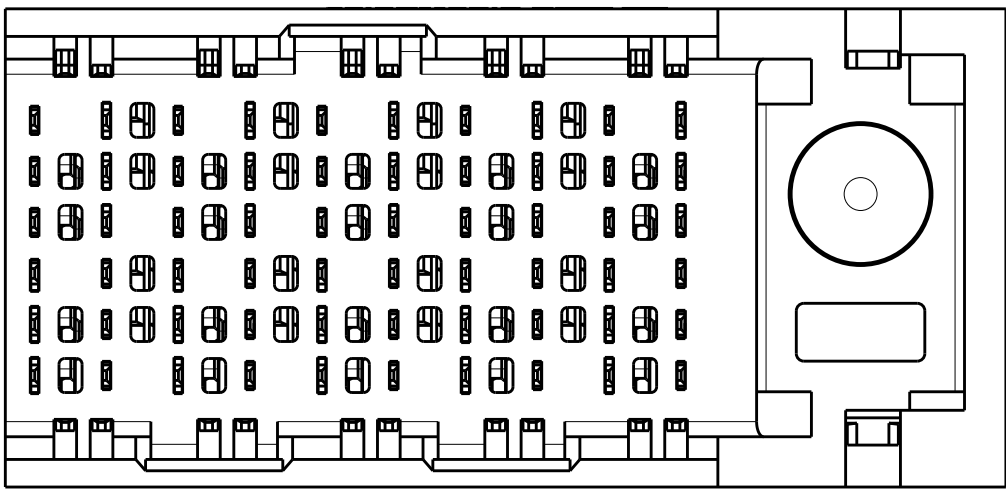
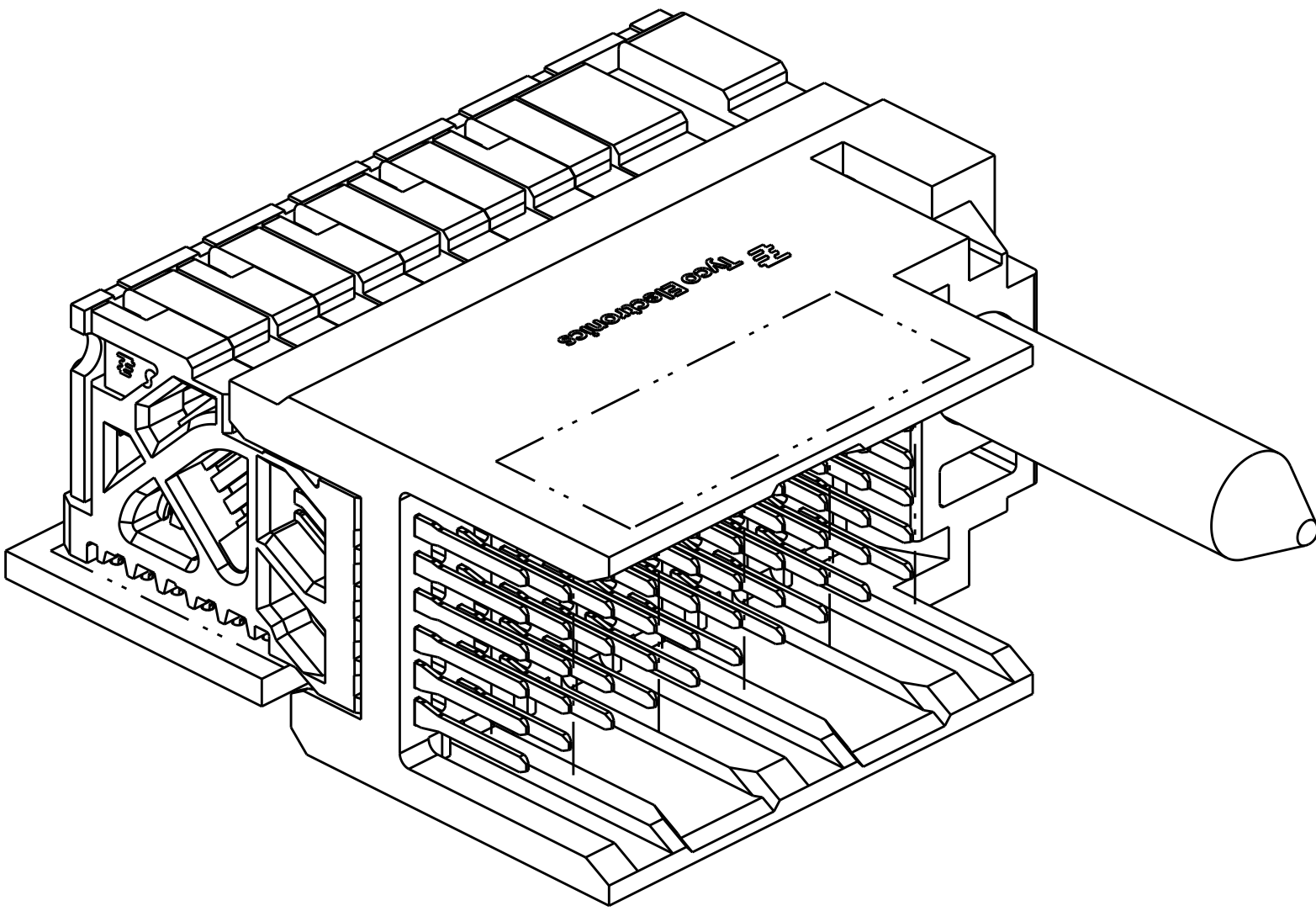
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-15-003239	24MAR2015	AP	DD

1.6 MIN
BOARD THICKNESS

1.2
TAIL LENGTH



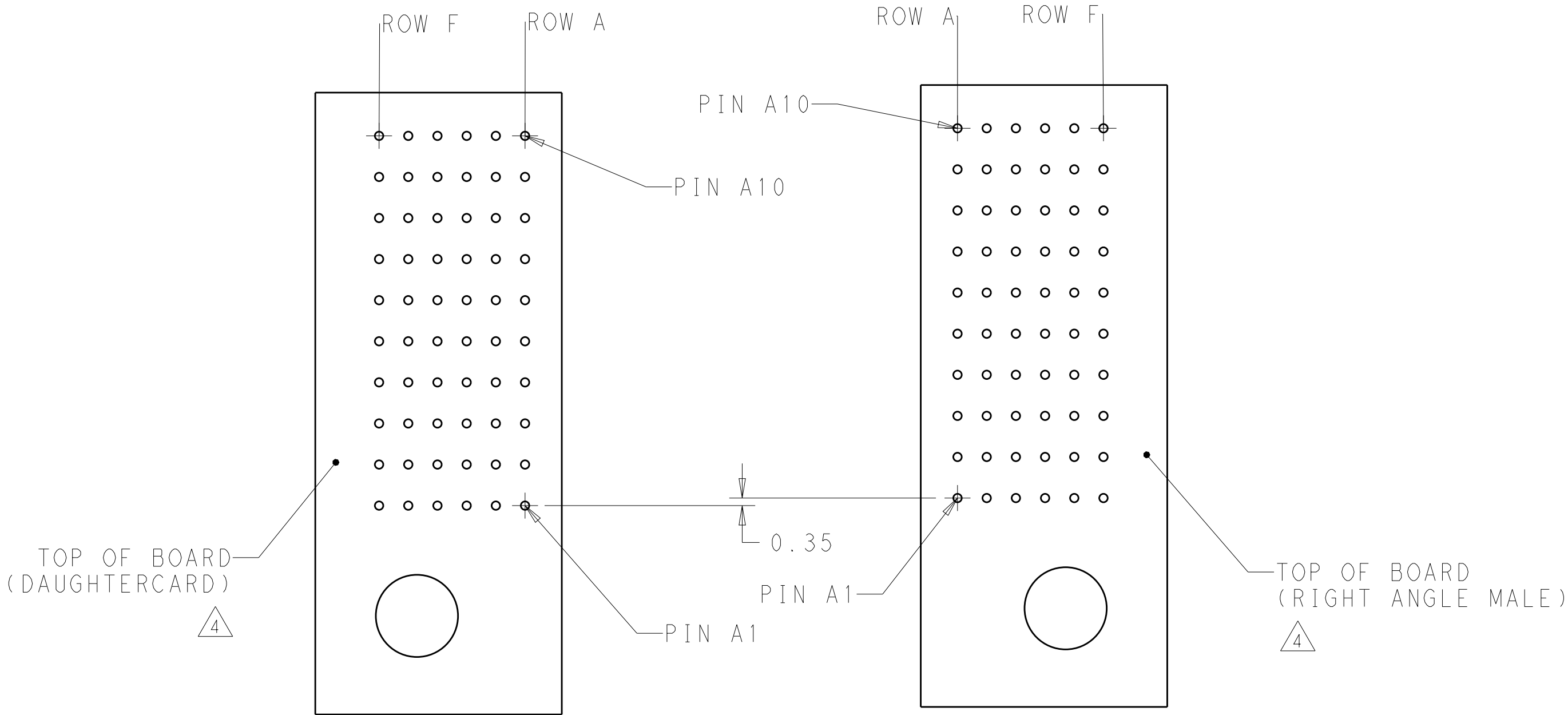
- 1 MATERIAL:
HOUSING: LCP, GLASS FILLED, UL94V-0.
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
- 2 FINISH:
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN
ON PCB TAILS, NICKEL OVERALL.
- 3 FINISH:
30µm SELECTIVE GOLD IN CONTACT AREA. SELECTIVE TIN-LEAD
ON PCB TAILS, NICKEL OVERALL.
- 4 RIGHT GUIDED 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:		CHK	06APR2011			
	mm	APVD	06APR2011	NAME	IMPACT, STD, RAM, 2 PAIR, 10 COLUMN, RIGHT GUIDED OPEN END WALL SIGNAL MODULE, 0.39 EYELET	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:				
		0 PLC ±				
		1 PLC ±0.25				
	SEE TABLE	2 PLC ±0.13		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
		3 PLC ±				
		4 PLC ±		APPLICATION SPEC		
		ANGLES ±				
MATERIAL		FINISH		WEIGHT	A100779C=2143018	
		SEE TABLE				
Customer Drawing		SCALE 5:1		SHEET 1 OF 2		
				REV B1		

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

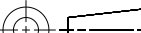


COPLANAR MATED SIGNAL PATHS



	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:			NAME IMPACT, STD, RAM, 2 PAIR, 10 COLUMN, RIGHT GUIDED OPEN END WALL SIGNAL MODULE, 0.39 EYELET					
		0 PLC	±		PRODUCT SPEC				
		1 PLC	±0.25		APPLICATION SPEC				
		2 PLC	±0.13						
		3 PLC	±						
		4 PLC	±			ANGLES			
MATERIAL	FINISH	WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
SEE TABLE		A100779		G=2143018		-			
Customer Drawing				SCALE	5:1	SHEET	2 OF 2	REV	B1