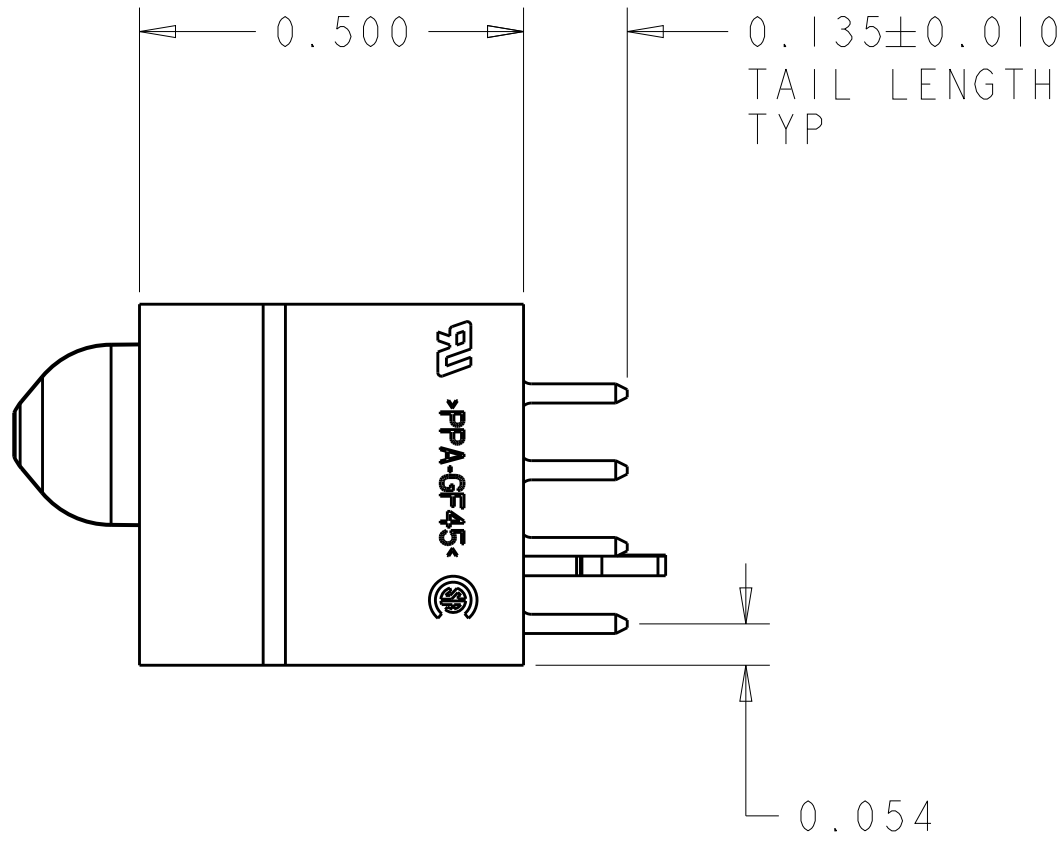
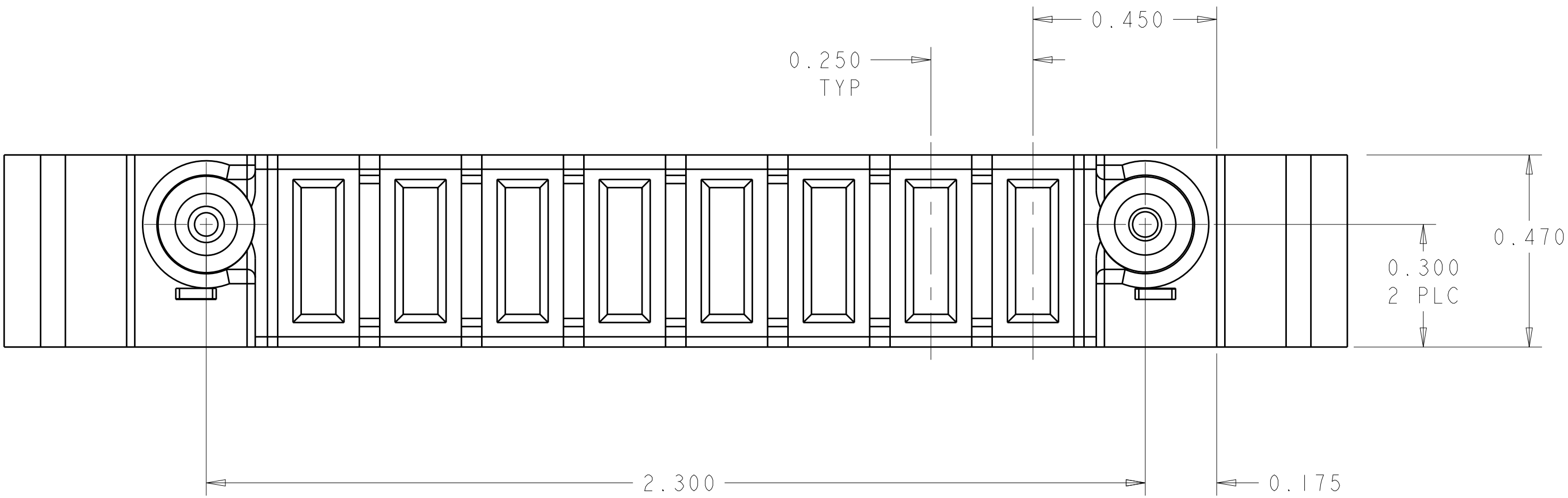
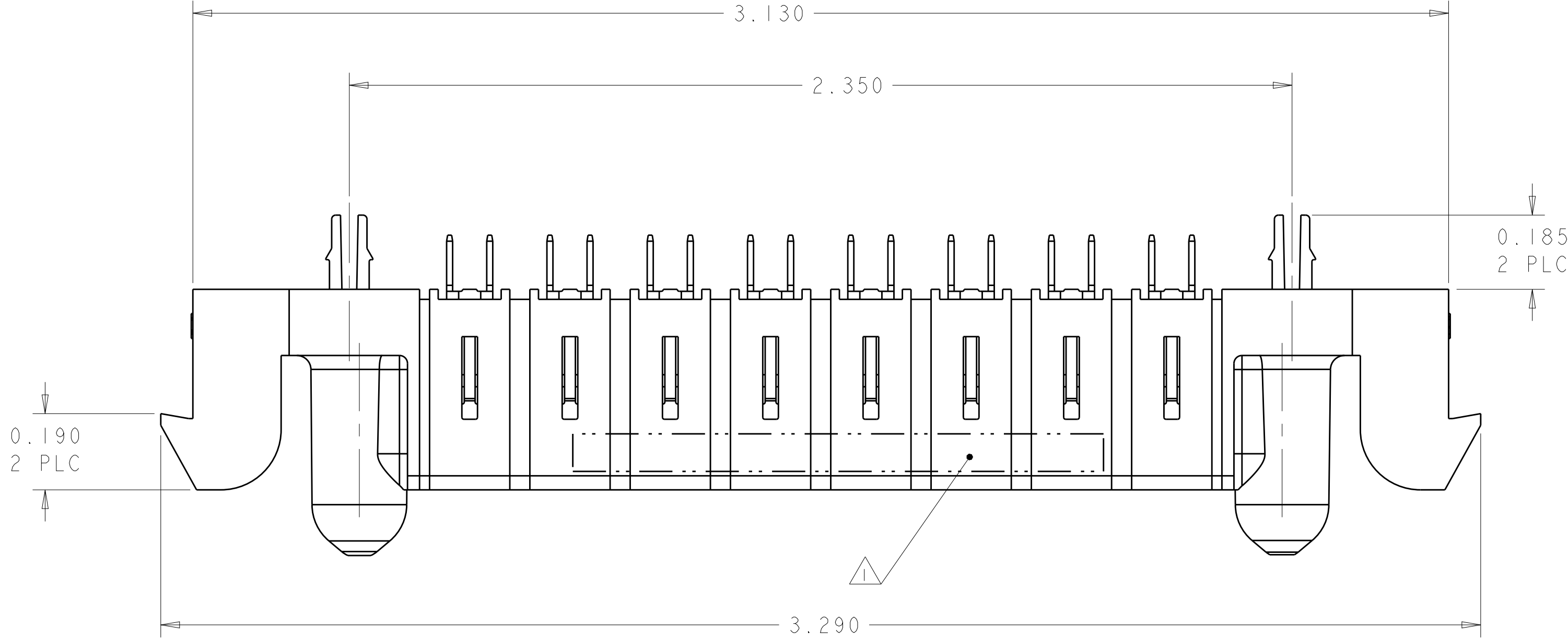
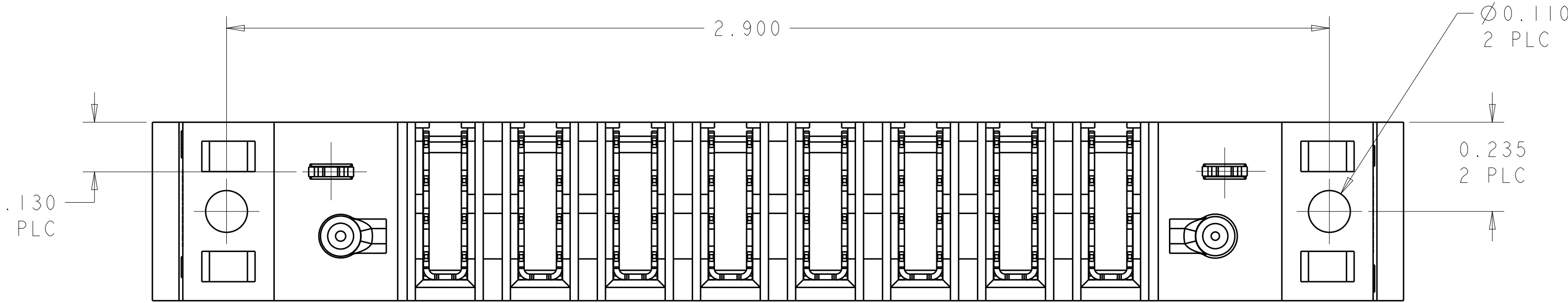


LOC		DIST		REVISONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		A1		ADVISED		15FEB2013	ML	SZ

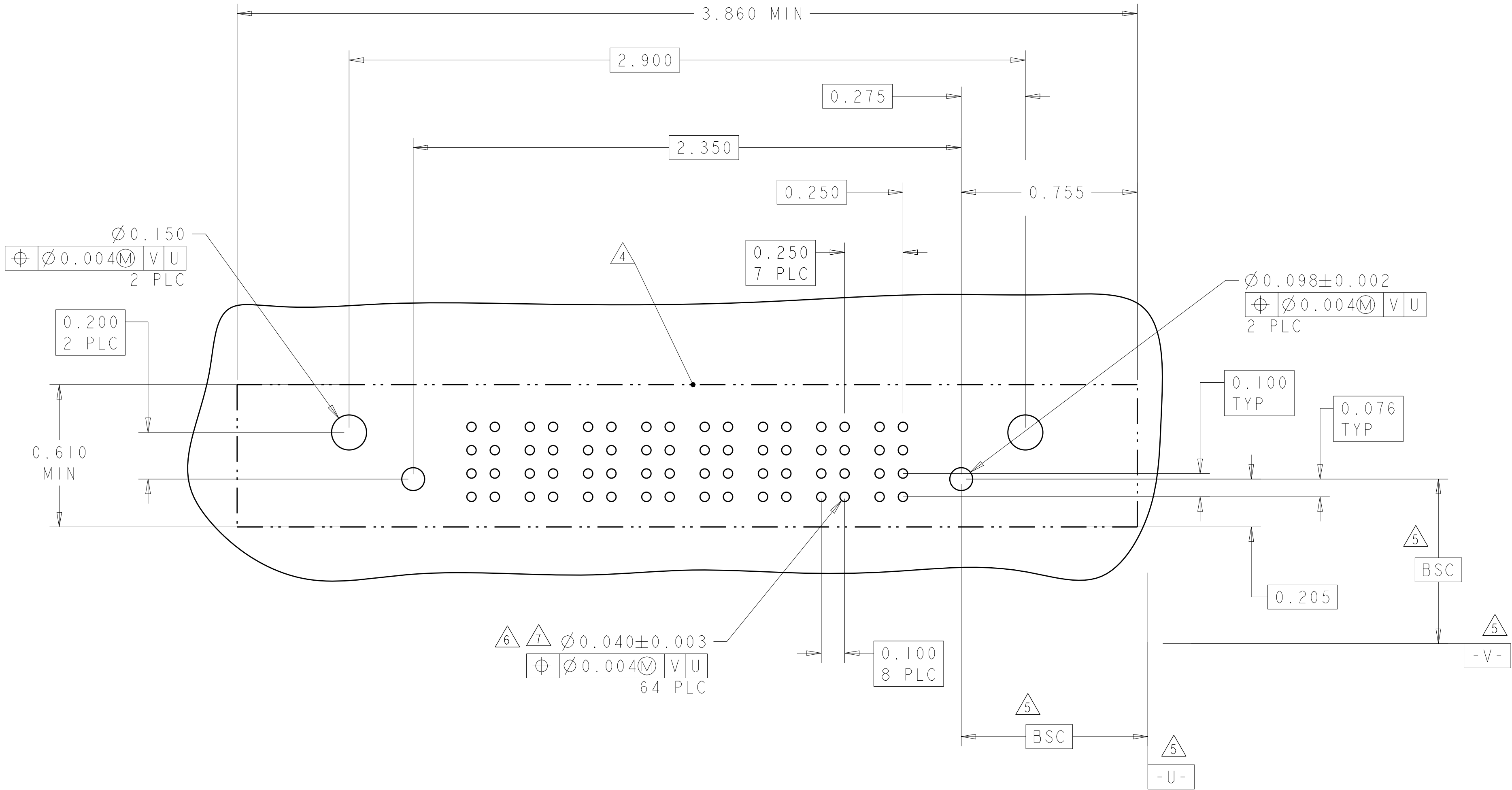
- 1 "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
- 2 MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF POWER AND SIGNAL CONTACTS
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE. WHEN PLACING CONNECTORS END TO END, ALLOW ADDITIONAL 0.5 CLEARANCE BETWEEN CONNECTORS FOR LATCH ACTIVATION.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 6 PCB - ALL HOLE DIMENSIONS ARE FINISHED HOLE SIZES
- 7 PCB - .0453 ±.0010 DRILLED HOLES, PLATED WITH .0003 MIN Sn OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 DIA HOLE
- 8.RECOMMEND USING TWO CUSTOMER SUPPLIED SCREWS TO SECURE TO BOARD:
5-20 X .38 LG, SELF-TAPPING, HI-LO TYPE, CROSS RECESSED PAN HD. OR TYCO
ENGINEERING APPROVED EQUIVALENT.



THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	R.GRZYBOWSKI	21FEB05	8P		6450159-1	
DIMENSIONS:				CHK	M.PERCHERKE	21FEB05	DESCRIPTION		PART NUMBER	
INCHES				APVD	M.PERCHERKE	-	NAME		TE Connectivity	
TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC		-	VERTICAL RECEPTACLE ASSEMBLY WITH LATCHES GUIDES, MULTI-BEAM XL		RESTRICTED TO	
0 PLC ±.01				APPLICATION SPEC		-	SIZE		CAGE CODE	
1 PLC ±.01				WEIGHT		-	A1		00779	
2 PLC ±.005				Customer Drawing		-	SCALE		4:1	
3 PLC ±.002				Customer Drawing		-	SHEET		1	
4 PLC ±.002				Customer Drawing		-	OF		2	
ANGLES ±.002				Customer Drawing		-	REV		A1	
FINISH				Customer Drawing		-	Customer Drawing		Customer Drawing	

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

PART NUMBER	ROWS		POWER								
			P8	P7	P6	P5	P4	P3	P2	P1	
6450159-1	D C B A		VM	VM	VM	VM	VM	VM	VM	VM	
		HD									HD
8P											



VM	STD
VA	MFBL
CODE	PRESS FIT
POWER CONTACT	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI	21FEB05	TE Connectivity	
		CHK M.PERCHEKKE	21FEB05		
DIMENSIONS: INCHES		APVD M.PERCHEKKE	-	NAME VERTICAL RECEPTACLE ASSEMBLY WITH LATCHES GUIDES, MULTI-BEAM XL	
		PRODUCT SPEC	-		
		108-1973	-	SIZE CAGE CODE DRAWING NO	
		APPLICATION SPEC	-		
		114-13038	-	RESTRICTED TO	
		FINISH	-		
MATERIAL		WEIGHT	-	Customer Drawing	
		SCALE	4:1	SHEET 2 OF 2	
		REV	A1		

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[TE Connectivity:](#)

[6450159-1](#)