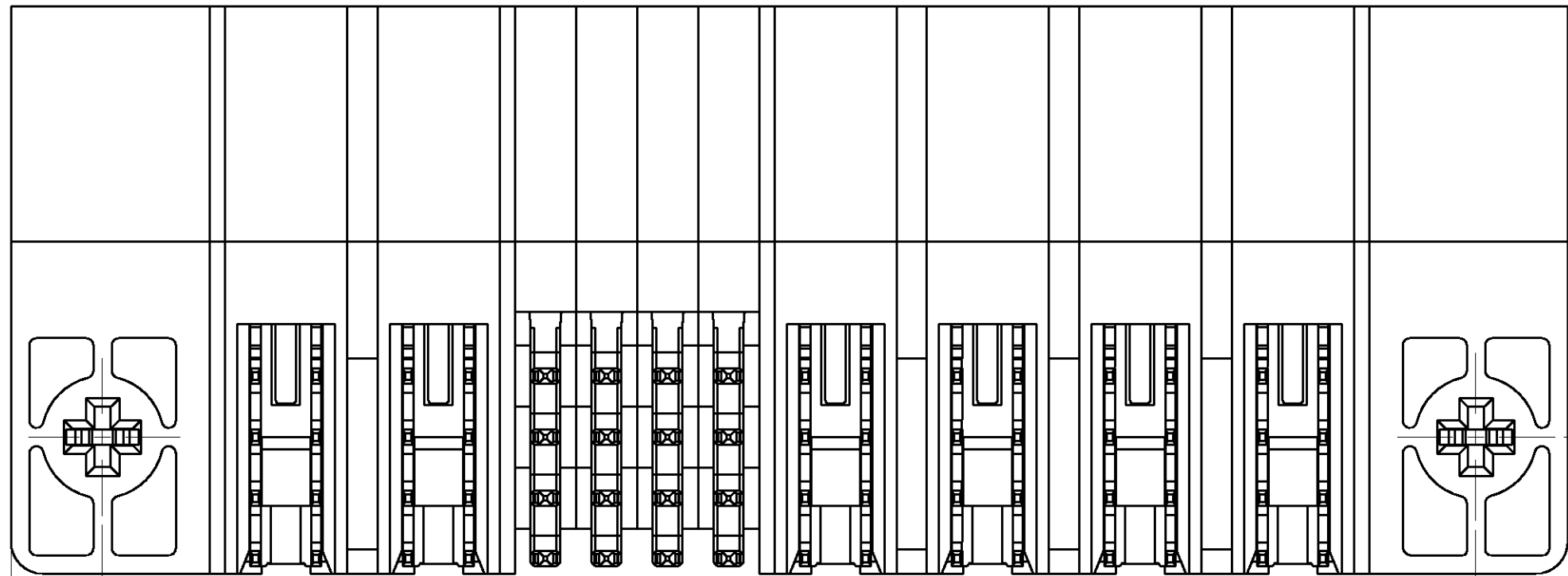
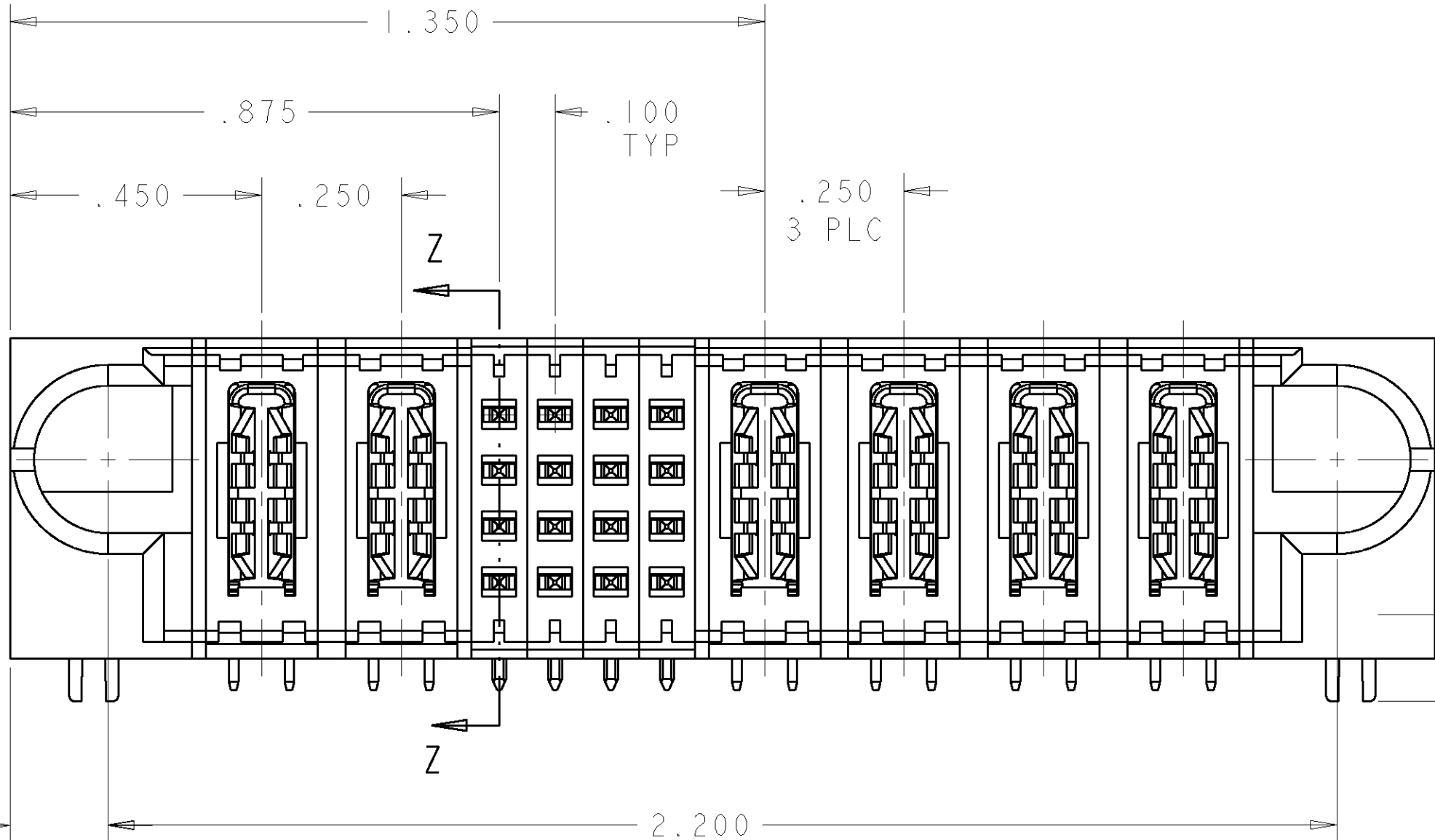
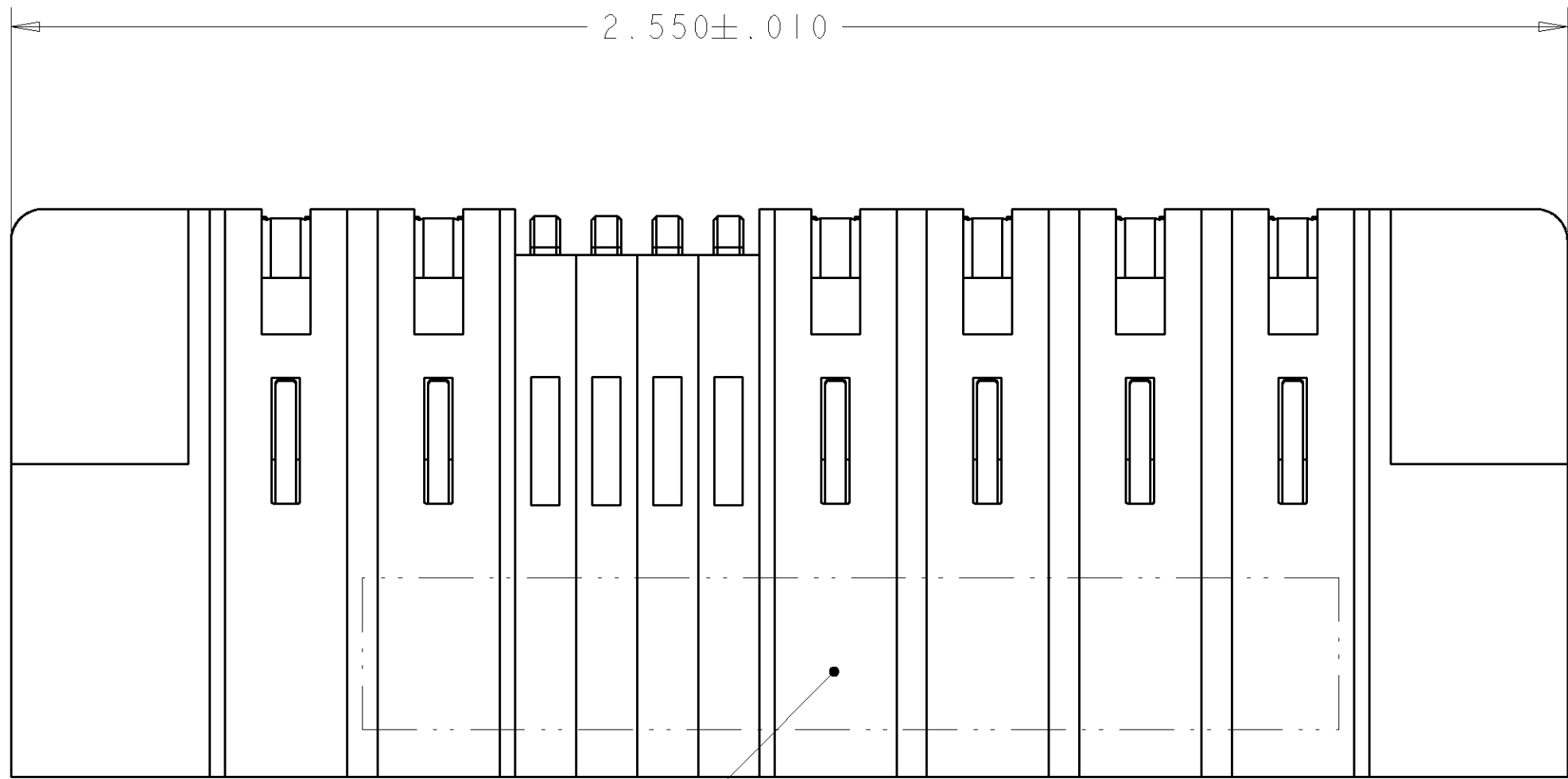
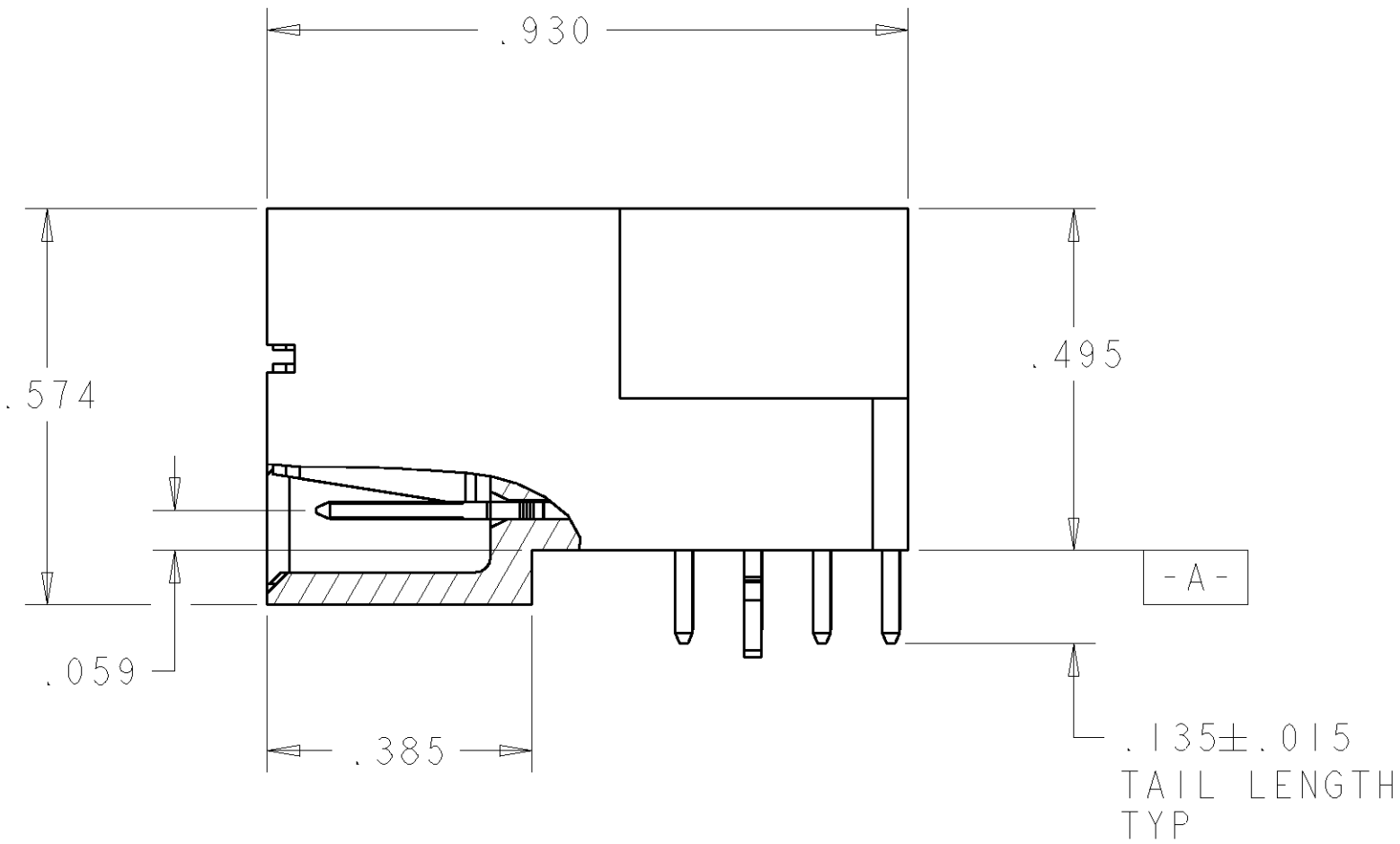


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			I	PROPOSED DESIGN	15SEP2005	RG	MP



- 1 PART NUMBER, AND DATE CODE MARKED IN AREA SHOWN.
- 2 MATERIAL:
HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-0
SIGNAL CONTACT - COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 3 CONTACT PLATING:
SIGNAL CONTACTS - .000050 MIN Ni UNDER ALL.
.000030 MIN Au ON CONTACT AREA.
.000100 MIN Sn AT PCB INTERFACE.
POWER CONTACTS - .000050 MIN Ni UNDER ALL.
.000030 MIN Au ON CONTACT AREA.
.000100 MIN Sn AT PCB INTERFACE.
- 4 MECHANICAL CONNECTOR KEEP OUT ZONE.
- 5 DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 6 PCB - ALL HOLE DIAMETERS 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 HOLE.

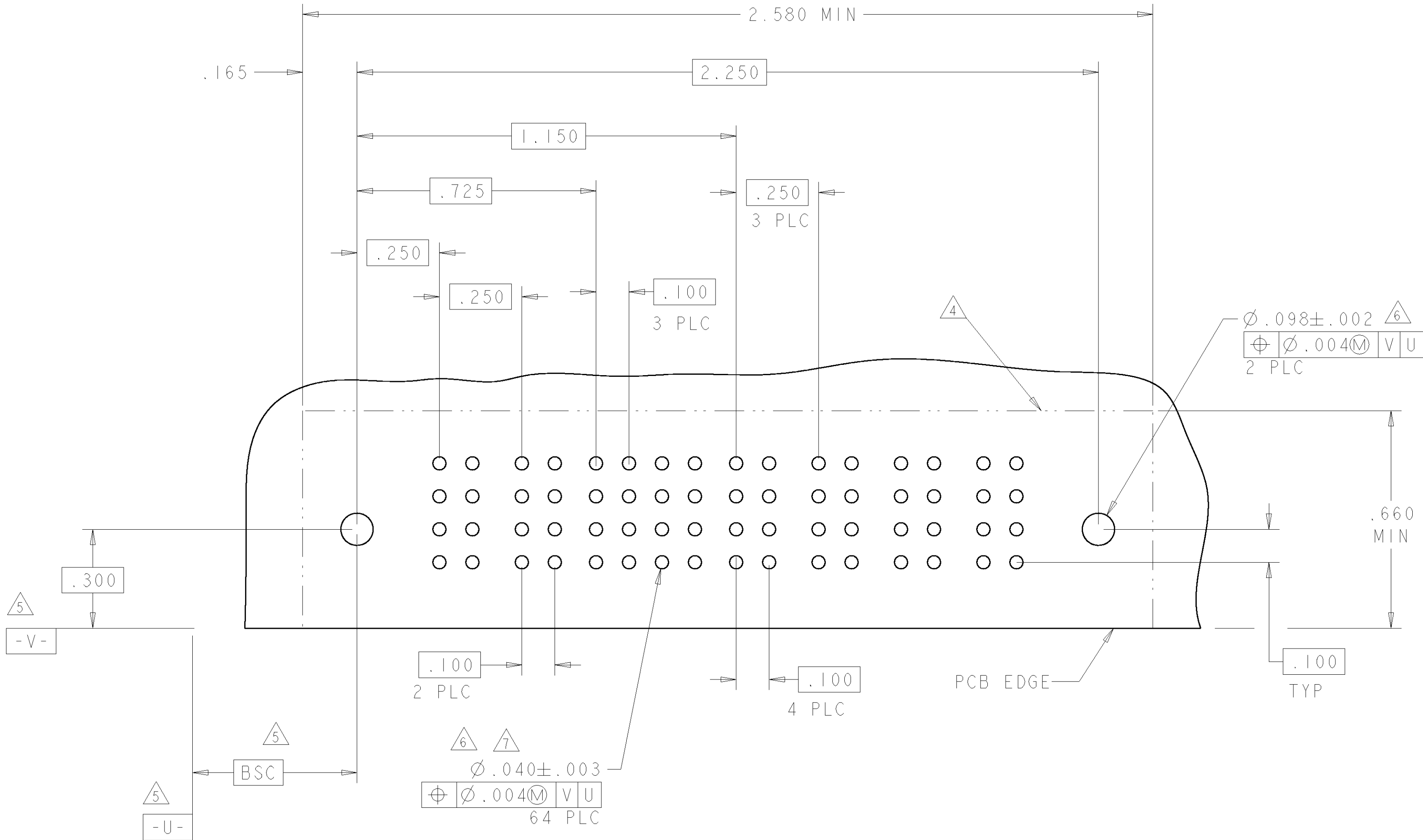


SECTION Z-Z

2P + 16S + 4P		1888114-1	
DESCRIPTION		PART NUMBER	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.005 5 PLC ±.002 ANGLES ±.002	
MATERIAL		FINISH	
DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE		15SEP105 15SEP105 - -	
PRODUCT SPEC		NAME	
108-1973		RIGHT ANGLE HEADER ASSEMBLY W/GUIDES MULTI-BEAM XL	
APPLICATION SPEC		SIZE	
114-13038		CAGE CODE	
WEIGHT		DRAWING NO	
CUSTOMER DRAWING		A100779C=1888114-1	
SCALE		SHEET	
4:1		1 OF 2	
REV			

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

PART NUMBER	ROWS		POWER		SIGNAL				POWER				
			P1	P2	1	2	3	4	P3	P4	P5	P6	
1888114-1	D		PM	PM	J	J	J	J	PM	PM	PM	PM	
	C				K	K	K	K					
	B				FN	FN	FN	FN					
	A				S	S	S	S					
2P + 16S + 4P													



D	SIGNAL CONTACT, STD	J
C	SIGNAL CONTACT, STD	K
B	SIGNAL CONTACT, MFBL	FN
A	SIGNAL CONTACT, STD	S
-	POWER CONTACT	PM
ROW	DESCRIPTION	CODE

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DIMENSIONS: INCHES		CHK M. PERCHERKE 15SEPT05	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC $\pm .01$ 2 PLC $\pm .01$ 3 PLC $\pm .01$ 4 PLC $\pm .0020$ ANGLES $\pm .0020$ FINISH		APVD M. PERCHERKE -	PRODUCT SPEC	
MATERIAL -		APPLICATION SPEC	SIZE A100779	
		WEIGHT -	CAGE CODE C=1888114-1	
		CUSTOMER DRAWING	RESTRICTED TO -	
		SCALE 4:1	SHEET 2 OF 2	
			REV 1	