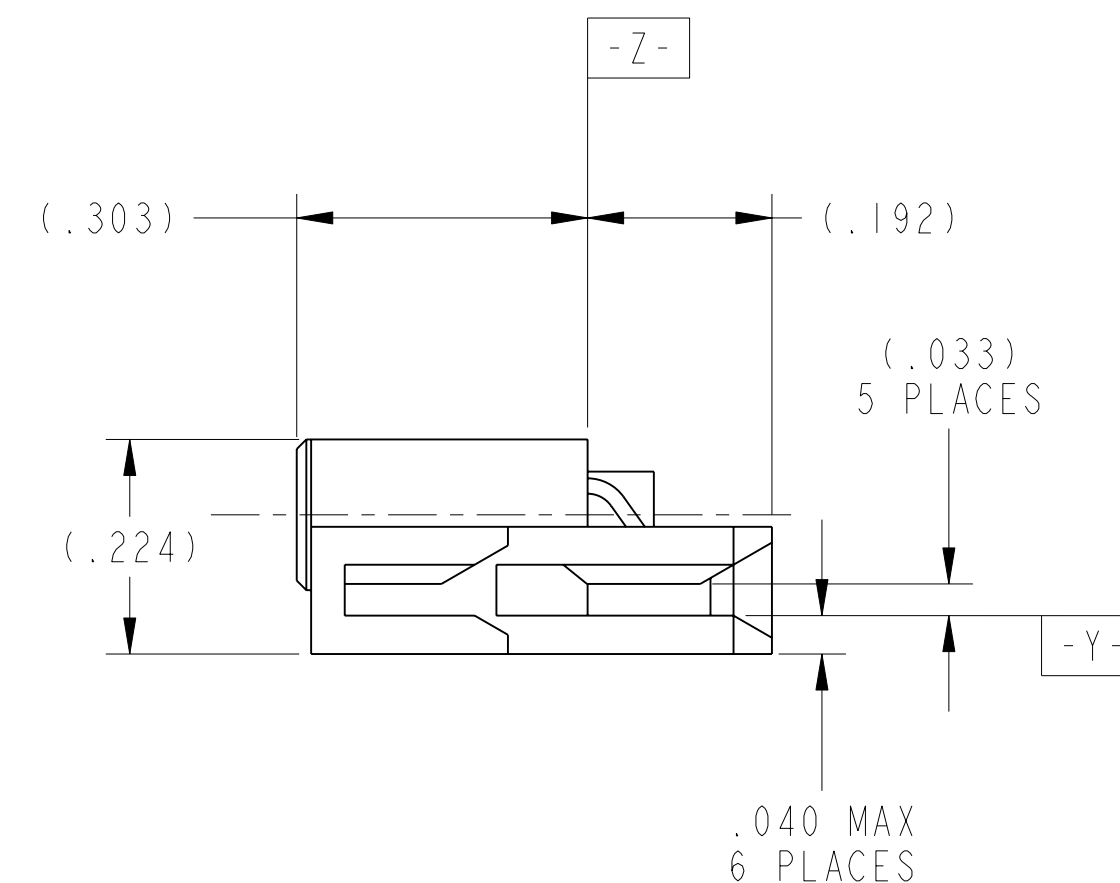
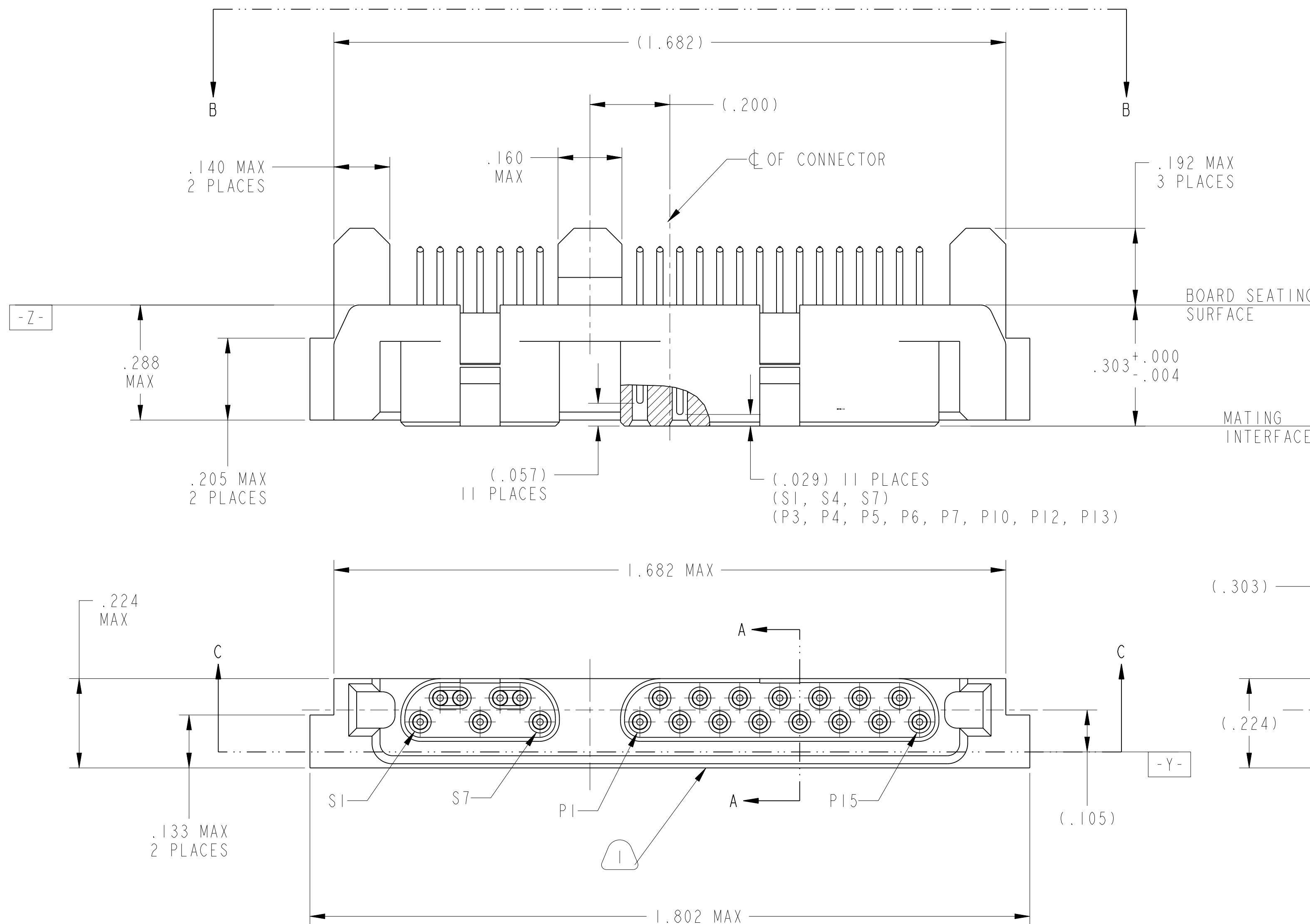




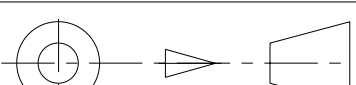
SEE SHEET 3

NOTES:

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SCALE 5.000

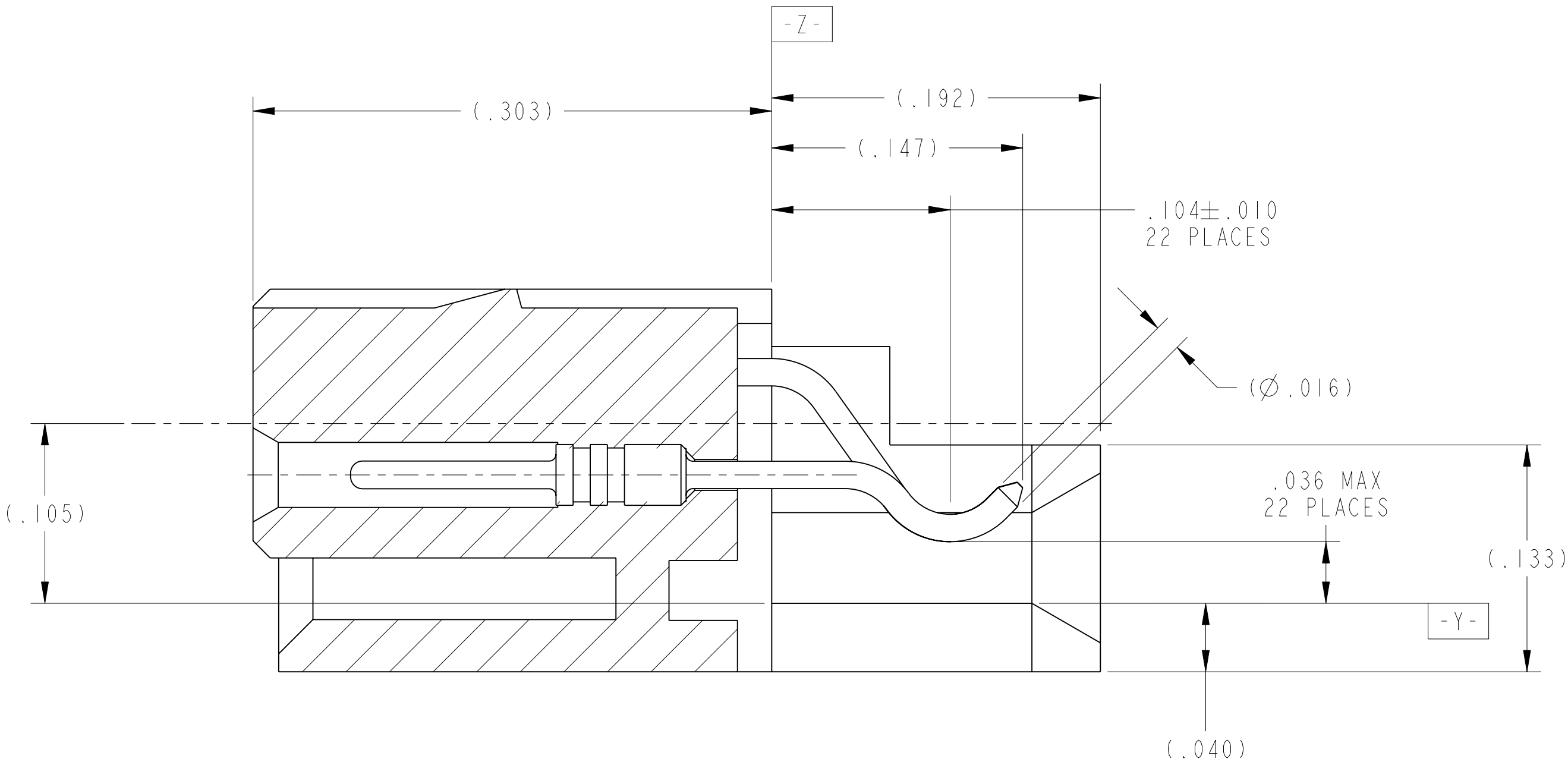
N/A	PRO/ENGINEER INFORMATION
N/A	Pro/e Model Used: RS2-PRCE22-X.ASSEM
NEXT ASSEMBLY	Drawing Name: RS2-PRCE22-X

UNLESS OTHERWISE SPECIFIED		SPECIFICATIONS		POS	QTY	PART NUMBER	DESCRIPTION	NOTE	
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±0.010 .XX = ±.03 .X = ±.1 ----- DIM. & TOL. PER ASME Y14.5M; DRM PER MIL-DTL-31000; OTHER Amphenol Sds. PER 9-3800 LEGENDS:  = FLAG NOTE CALL OUT REFERENCE ONLY		MATERIAL SPEC.		PARTS LIST					
		NA		APPROVALS		DATE	AMPHENOL CORPORATION 40-80 DELAWARE AVENUE SIDNEY, N.Y. 13838 CONNECTOR, ELECTRICAL, PLUG, R-SATA, 22 POSITION (CARD EDGE SURFACE MT TERMINATION)		
		PROCESS SPEC.		THIRD ANGLE PROJECTION		28-Apr-15			
		9-3856-5 9-3895							
				SIZE	CAGE CODE		DOCUMENT NO.	REV.	
				C	77820	RS2-PRCE22-X	PA5		
				SCALE: 2.0 REF:			NONE	SHEET 1 OF 5	

PART NUMBER
RS2-PRCE22-()

TERMINATION FINISH
SEE SUFFIX TABLE

TEMINATION FINISH SUFFIX TABLE	
SUFFIX	DESCRIPTION
2	GOLD PLATE, .000050 MIN. THICK GOLD OVER .000050 MIN. THICK NICKEL.
6	TIN-LEAD SOLDER DIPPED OVER SUFFIX 1 .0010 MIN THICK TIN-LEAD (Sn63%)

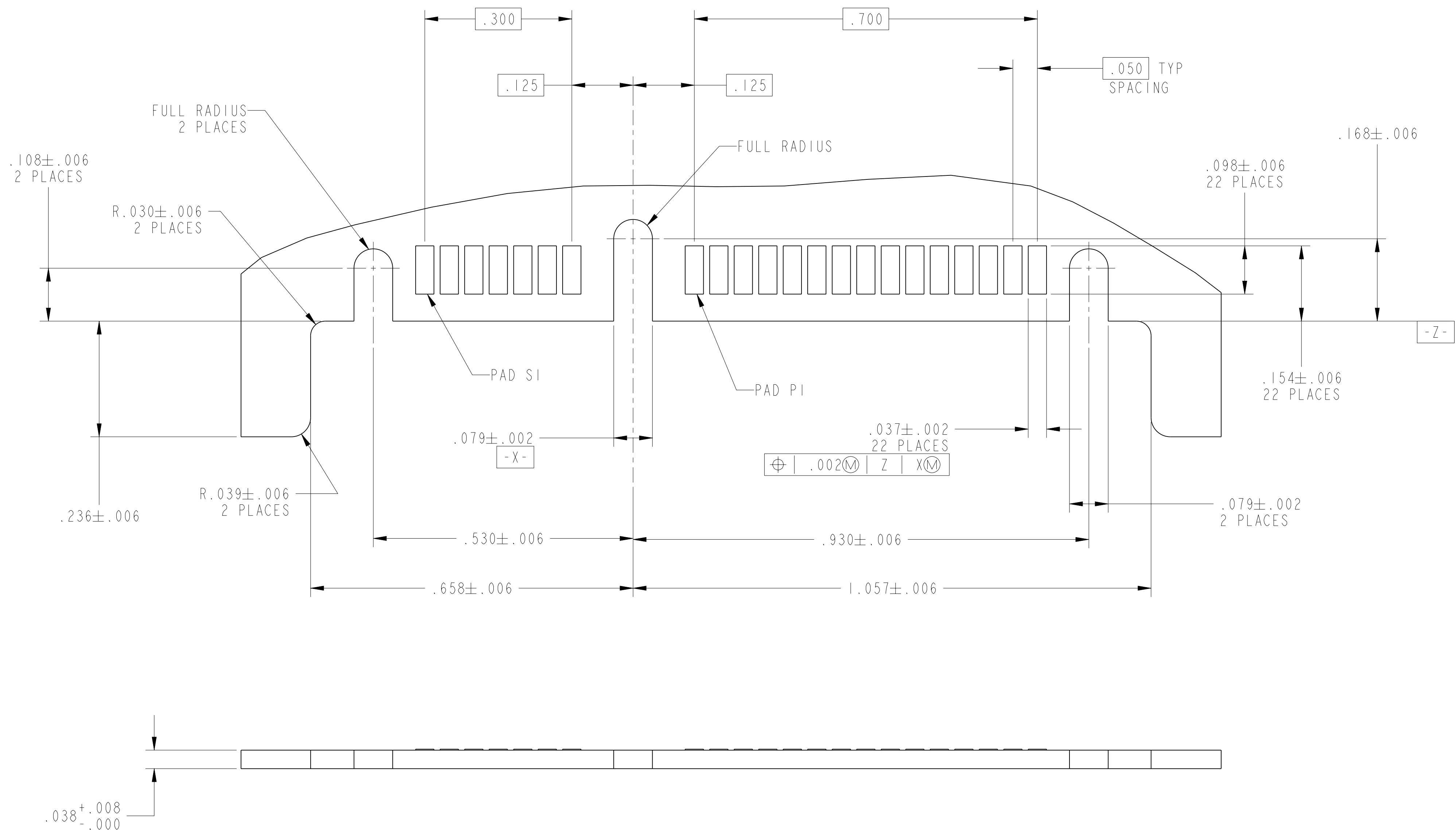


SECTION A-A
SCALE 15.000

3. SEE SHEET 4 FOR SUGGESTED CIRCUIT BOARD LAYOUT.
2. FOR MATING RECEPTACLE CONNECTOR SEE DRAWING RS2-RST22-() AND OTHERS.
1. INK STAMP IN CONTRASTING COLOR "AMPHENOL" 77820 PART NUMBER AND DATE CODE ON INDICATED SURFACE (MAY BE ON BOTH SIDES) PER 9-3856-5. DATE CODE PER 9-3895. CHARACTERS TO BE .062±.020 HIGH. ADDITIONAL INFORMATION MAY BE REQUESTED ON PURCHASE ORDER.
EXAMPLE: AMPHENOL 77820 RS2-PRCE22-1 1515

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SIZE	CAGE CODE	DOCUMENT NO.	REV.
C	77820	RS2-PRCE22-X	PA5
SCALE: 2.0		REF: NONE	SHEET 3 OF 5

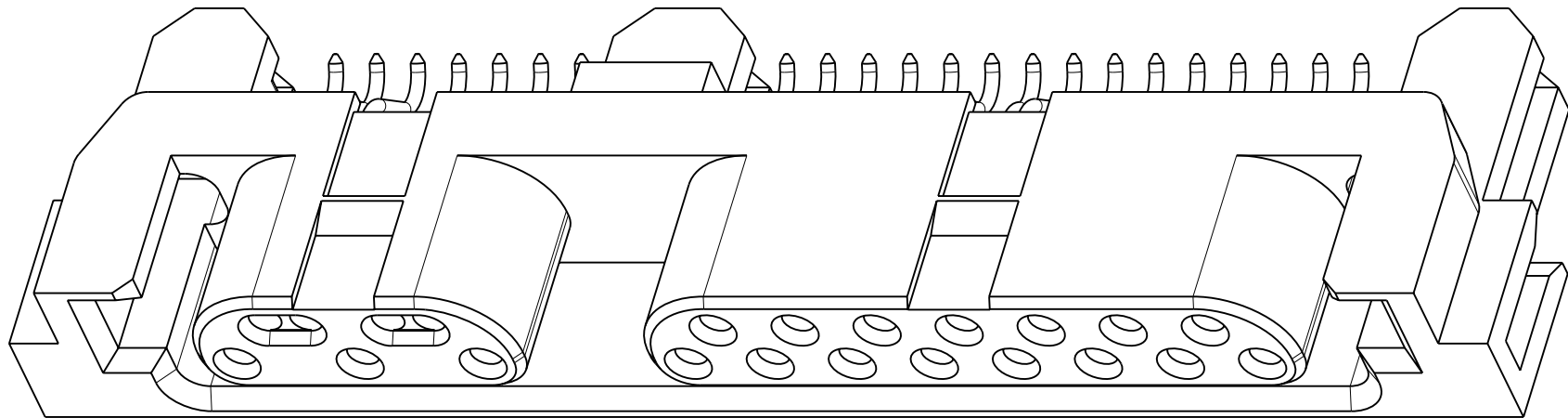


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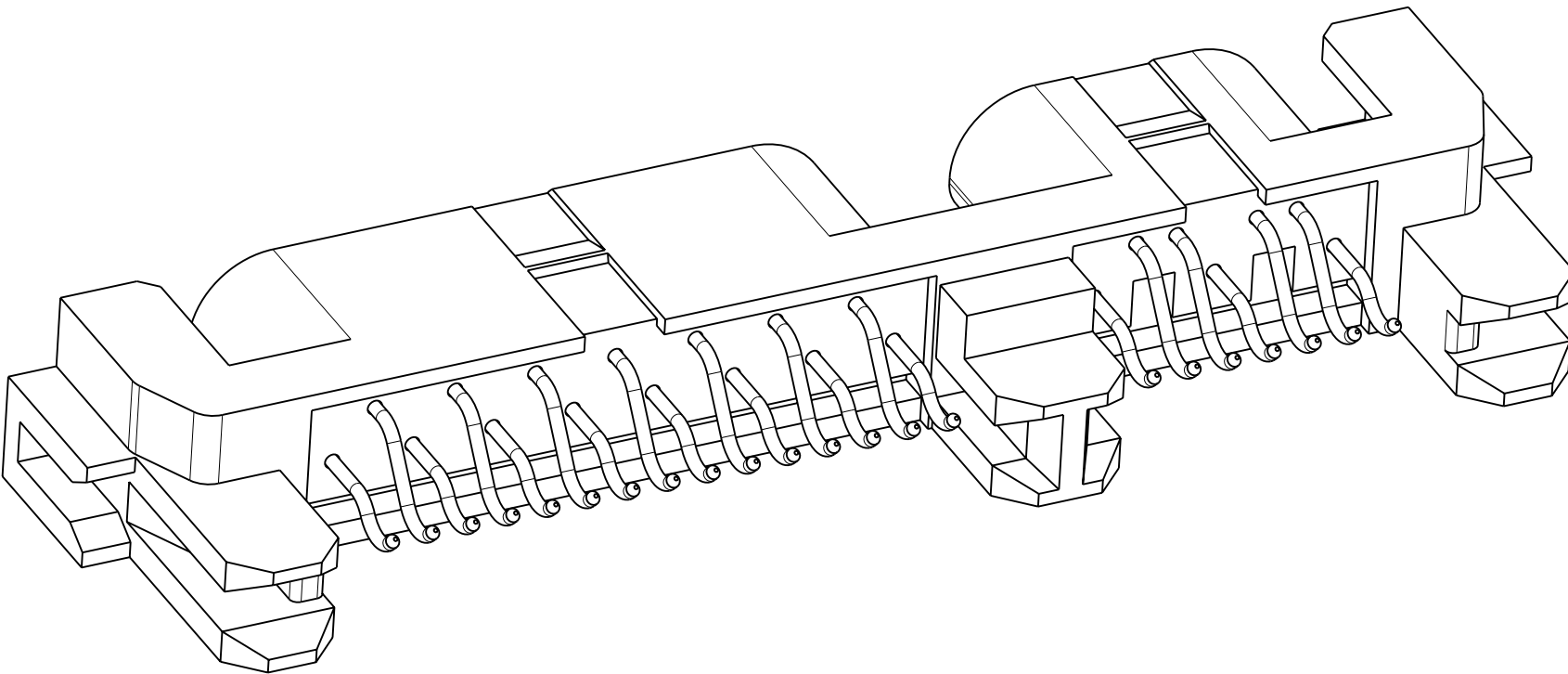
SUGGESTED CIRCUIT BOARD LAYOUT

SCALE 7.000

SIZE C	CAGE CODE 77820	DOCUMENT NO. RS2-PRCE22-X	REV. PA5
SCALE: 2.0	REF.	NONE	SHEET 4 OF 5



FRONT ISO VIEW
SCALE 5.000



REAR ISO VIEW
SCALE 5.000

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