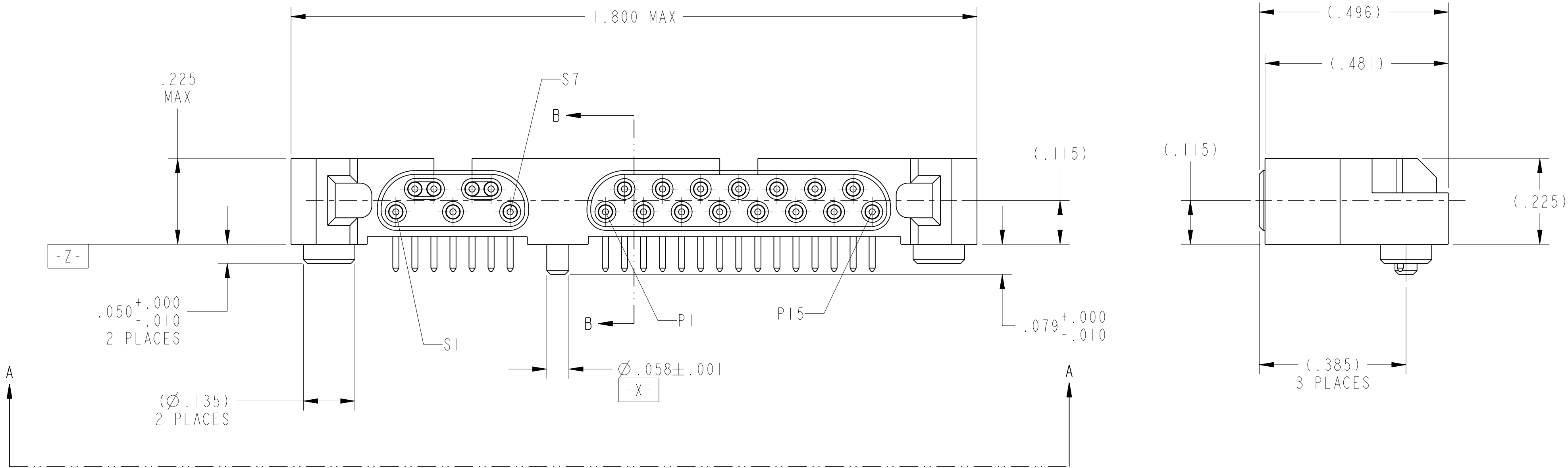
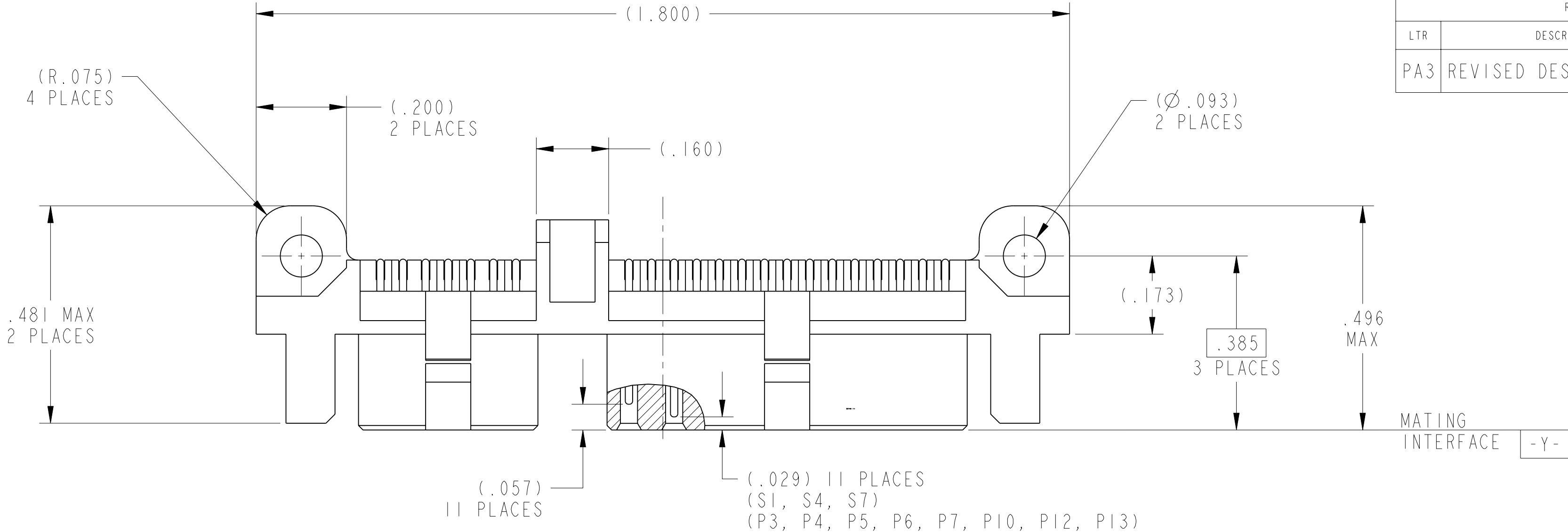


REV. PA3	SHEET 1 OF 3	DOCUMENT NO. RS2-PRA22-XXXX
REVISIONS M		
LTR	DESCRIPTION	DATE
PA3	REVISED DESIGN	11/30/15



SEE SHEET 2

NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.

SCALE 5.000

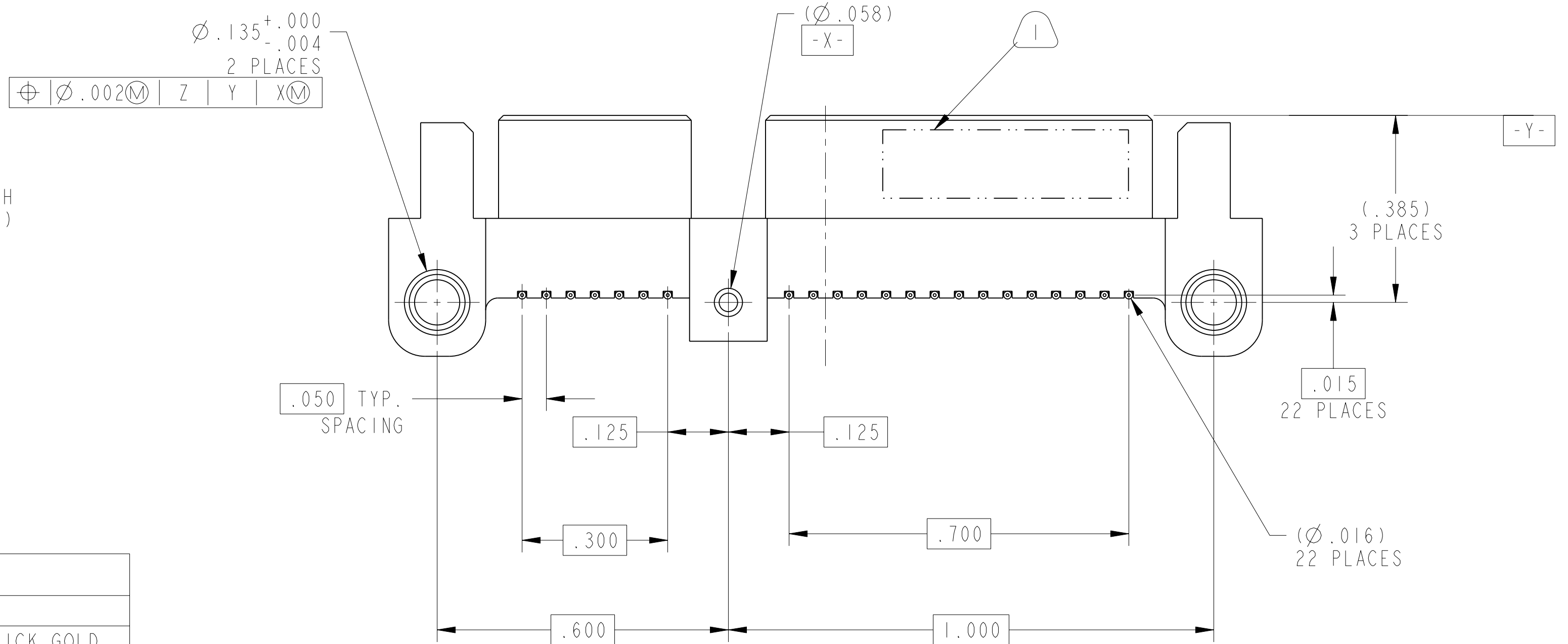
N/A	PRO/ENGINEER INFORMATION
N/A	Pro/e Model Used: RS2-PRA22-070X.ASSEM
N/A	Drawing Name: RS2-PRA22-XXXX
N/A	NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS	POS	QTY	PART NUMBER	DESCRIPTION	NOTE
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.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				
	PROCESS SPEC.	THIRD ANGLE PROJECTION				
	9-3856-5 9-3895	DATE: 14-May-15				
		PREPARED BY: R. CHAPMAN ENGINEER IN CHARGE DESIGN MANAGER: J. PAUL DESIGN ACTIVITY GROUP: R. SELFRIDGE BLP		AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13838		
				CONNECTOR, ELECTRICAL, PLUG, R-SATA, 22 POSITION (RT ANGLE PCB TERMINATION)		
		SIZE: C		CAGE CODE: 77820	DOCUMENT NO: RS2-PRA22-XXXX	REV. PA3
		SCALE: 2.0		REF: NONE	SHEET 1 OF 3	

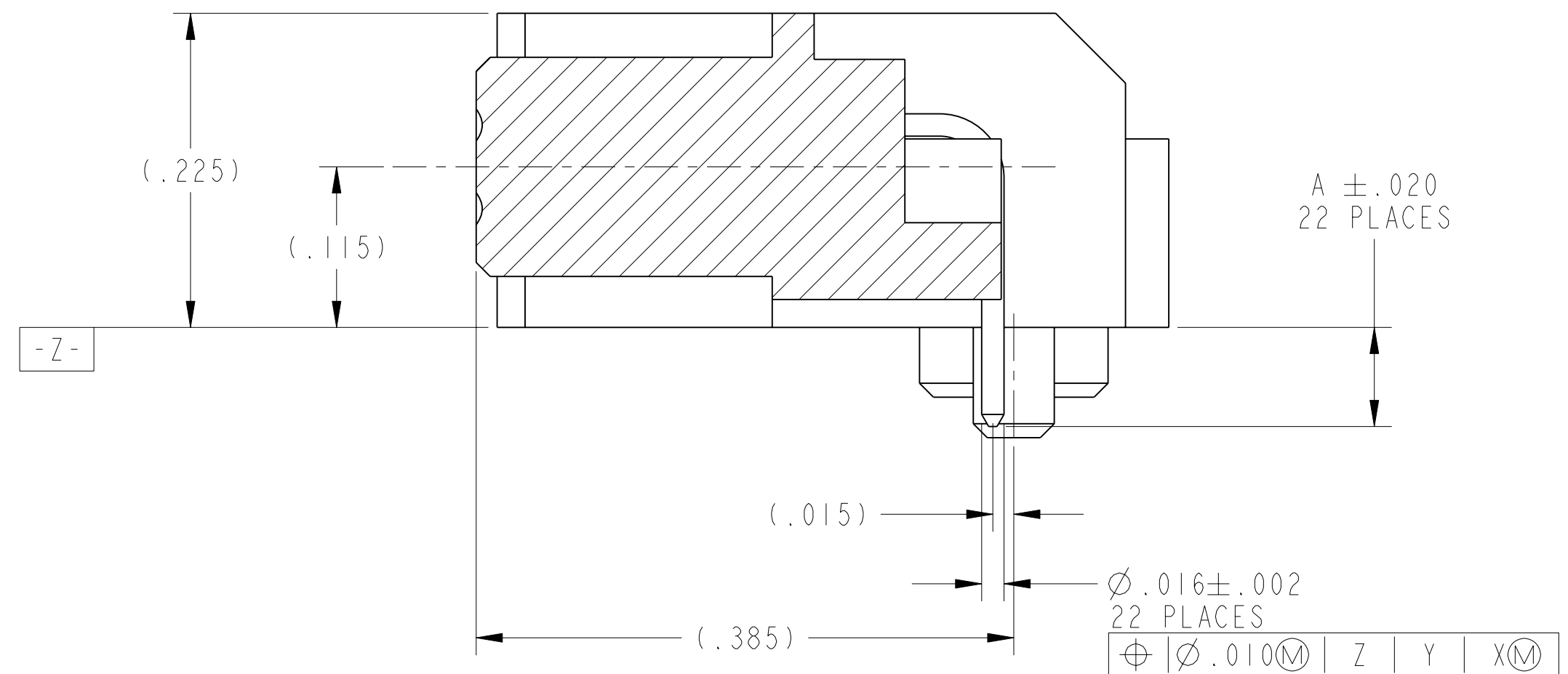
PART NUMBER	"A" STICKOUT
RS2-PRA22-070()	.070
RS2-PRA22-090()	.090
RS2-PRA22-110()	.110
RS2-PRA22-130()	.130

-TERMINATION FINISH
(SEE SUFFIX TABLE)

TERMINATION 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%)



VIEW AT A



SECTION B-B

SCALE 10.000

3. SEE SHEET 3 FOR SUGGESTED CIRCUIT BOARD LAYOUT.
2. FOR MATING PLUG 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-PRA22-0702 1515

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MAY CONTAIN LIMITED RIGHTS DATA.

SIZE C	CAGE CODE 77820	DOCUMENT NO. RS2-PRA22-XXXX	REV. PA3
SCALE: 2.0		REF: NONE	SHEET 2 OF 3

