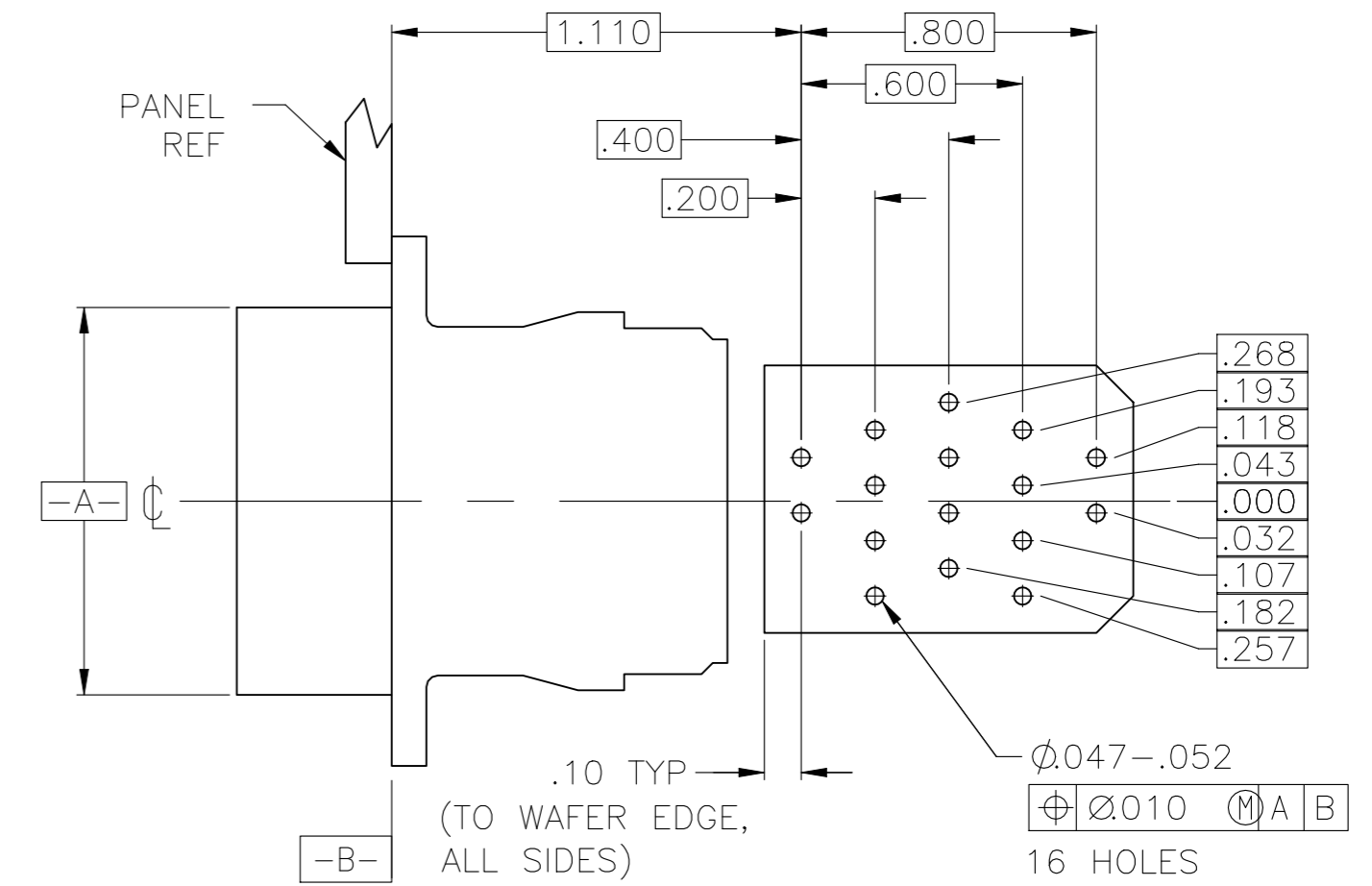
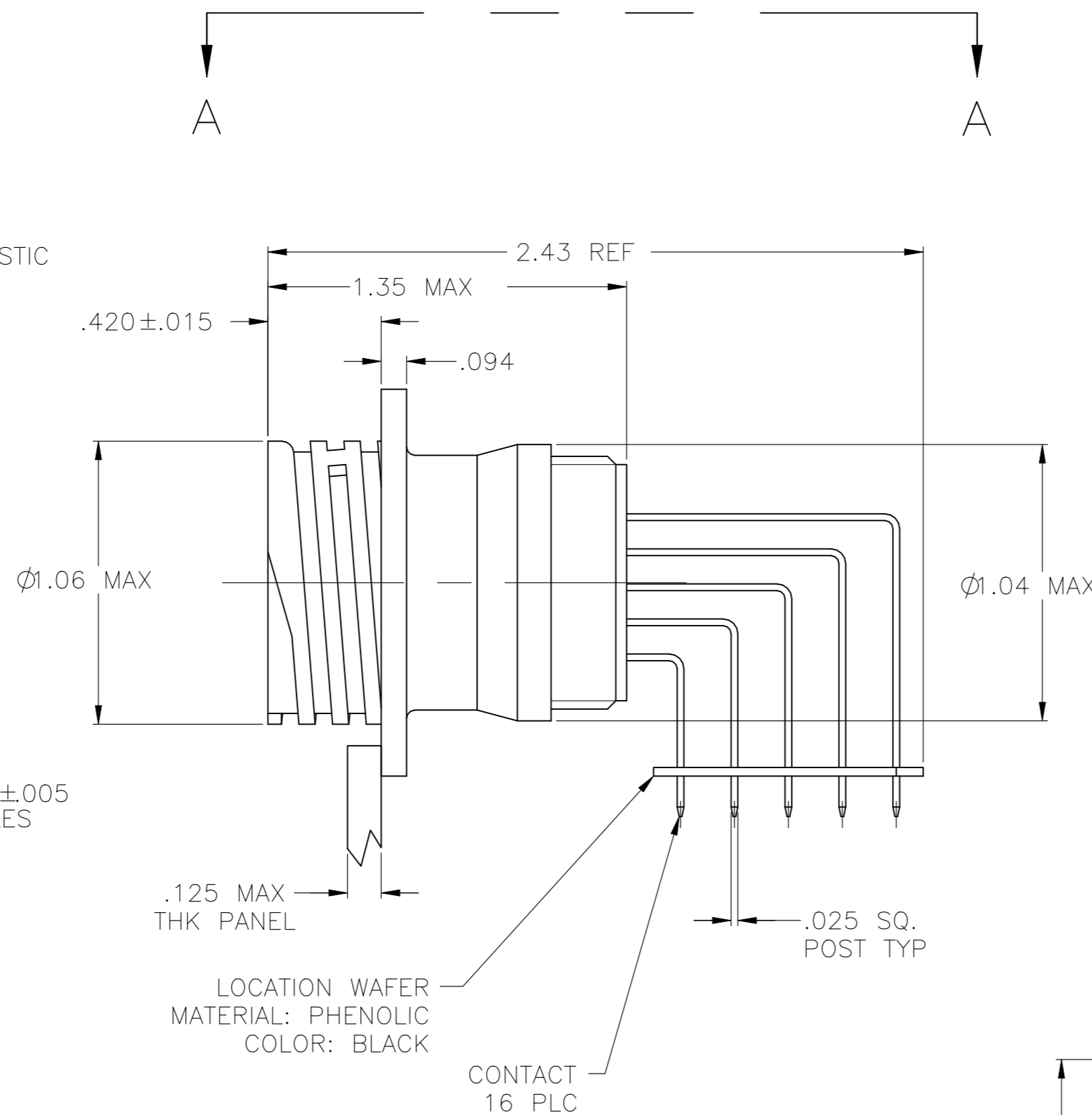
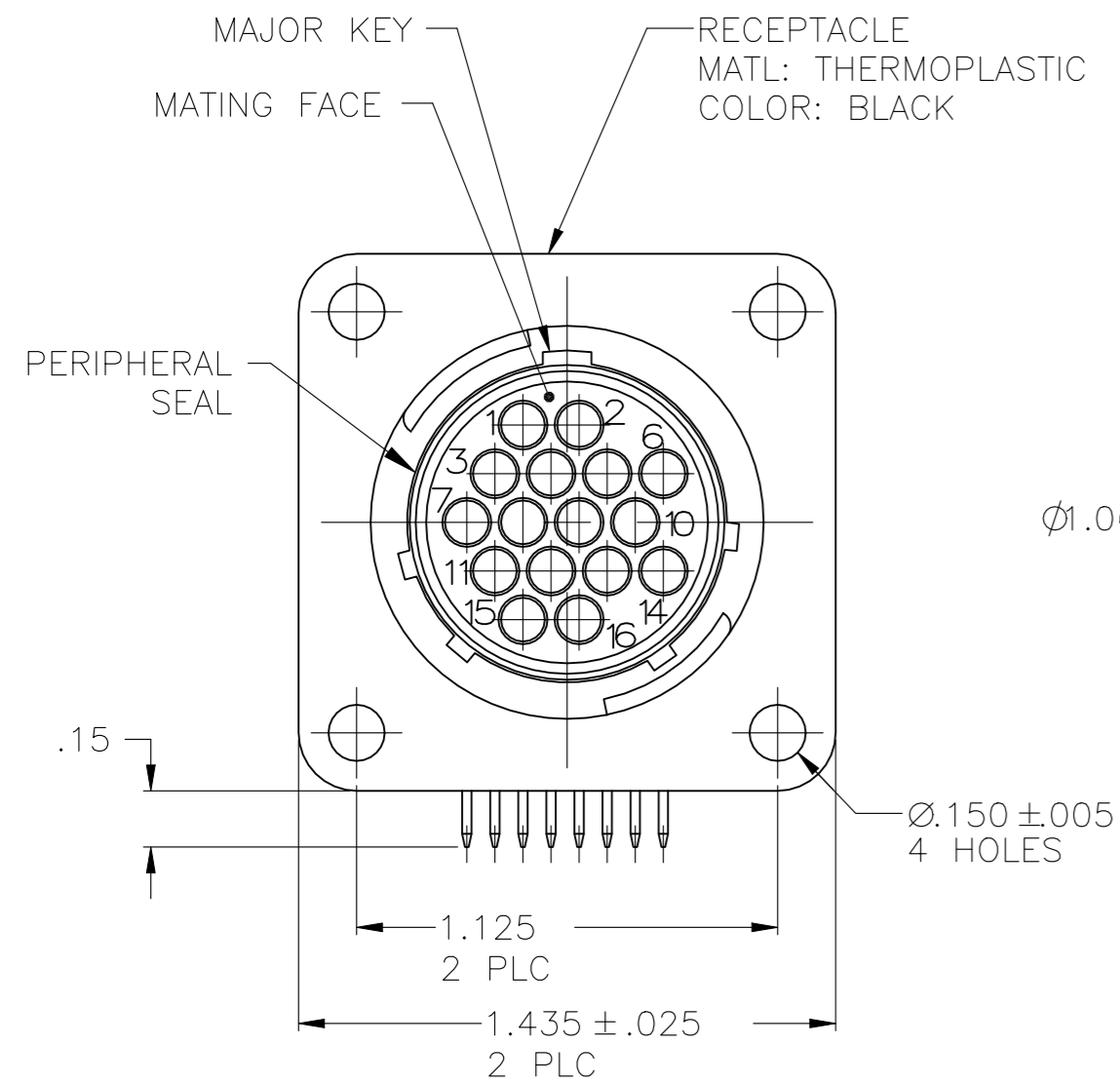
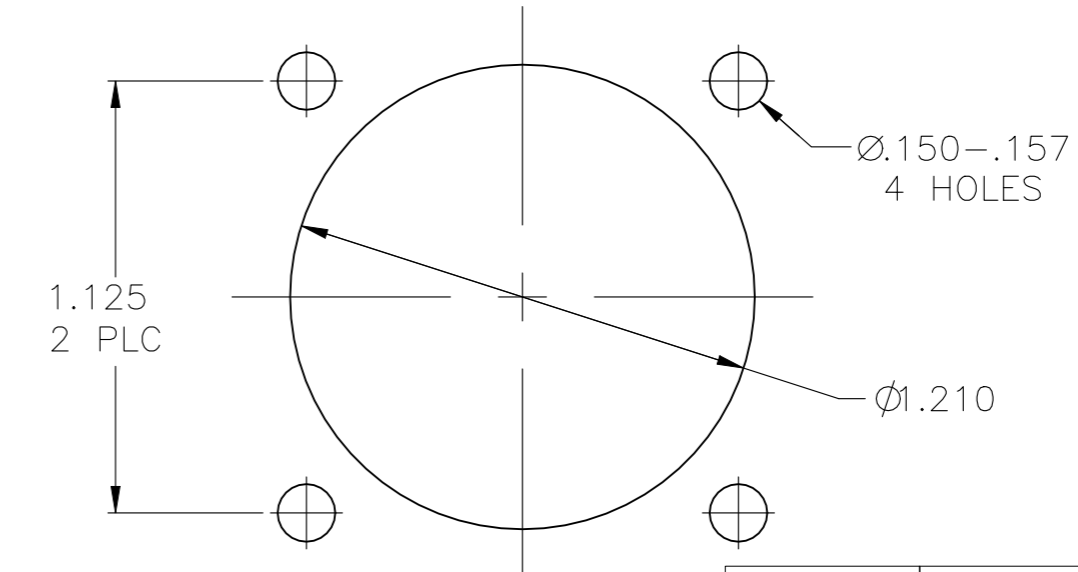


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
D1		REVISED PER ECR-22-150475	26AUG2022	RK	MZ



VIEW A-A  
RECOMMENDED PC BOARD LAYOUT



RECOMMENDED PANEL CUTOUT

- 1 CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR FACES OF CONNECTOR.
- 2 #6 FASTENER RECOMMENDED FOR MOUNTING.
- 3 CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .250 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.  
CONTACT POST: .000100 MIN TIN-LEAD OVER .000100 MIN COPPER.
- 4 PC BOARD HOLE PATTERN IS DEFINED RELATIVE TO CONNECTOR C.L. AND PANEL MOUNTING FACE INDICATED.
- 5 CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .250 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.  
CONTACT POST: .000100 MIN TIN OVER .000100 MIN COPPER.
- 6 CONTACT BODY AND POST PLATED TIN OVER NICKEL

OBSOLETE	YES	6	1-796404-2
	NO	5	1-796404-1
OBSOLETE	YES	3	796404-2
OBSOLETE	NO	3	796404-1
	PERIPHERAL SEAL	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	4-5-00																				
		CHK	4-6-00																				
		APVD	4-6-00																				
		PRODUCT SPEC																					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME																			
<table border="1"> <tbody> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>.03</td></tr> <tr><td>3 PLC</td><td>±</td><td>.010</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </tbody> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	.03	3 PLC	±	.010	4 PLC	±	-	ANGLES	±	-	APPLICATION SPEC		RECEPTACLE ASSY, POSTED, RT ANGLE, STD SEX, SIZE 17-16, SERIES 1, CPC	
0 PLC	±	-																					
1 PLC	±	-																					
2 PLC	±	.03																					
3 PLC	±	.010																					
4 PLC	±	-																					
ANGLES	±	-																					
MATERIAL		FINISH		SIZE																			
				CAGE CODE																			
				DRAWING NO																			
				RESTRICTED TO																			
				A2 00779 C=796404																			
		CUSTOMER DRAWING		SCALE 2:1 SHEET 1 of 1 REV D1																			