

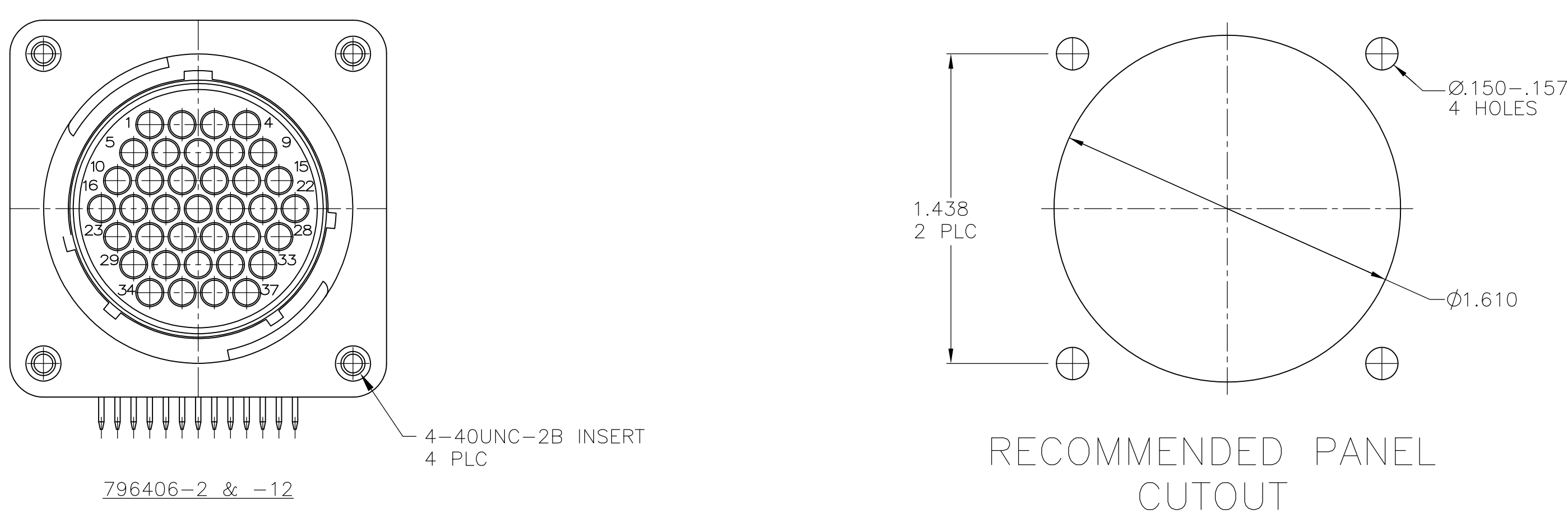
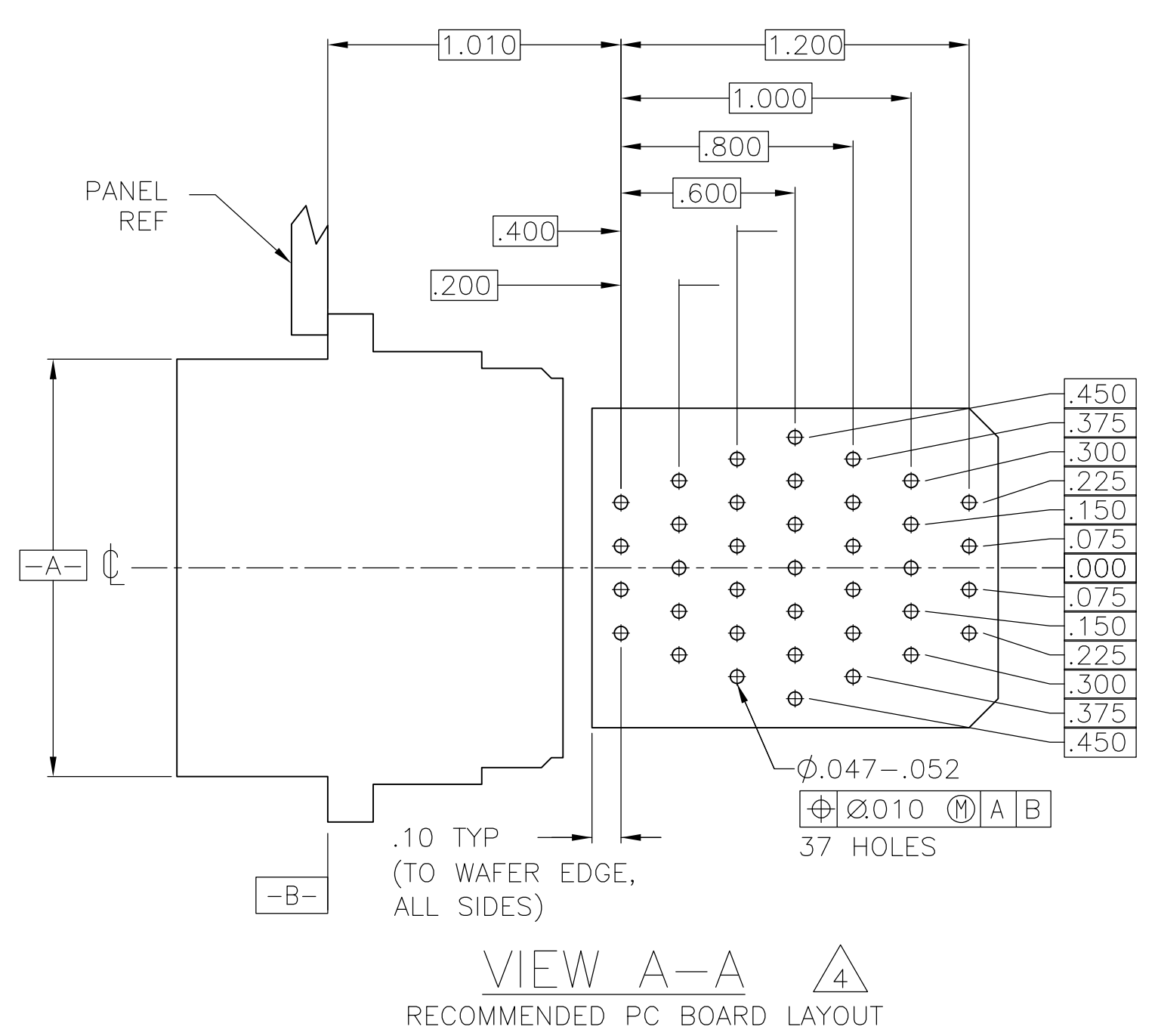
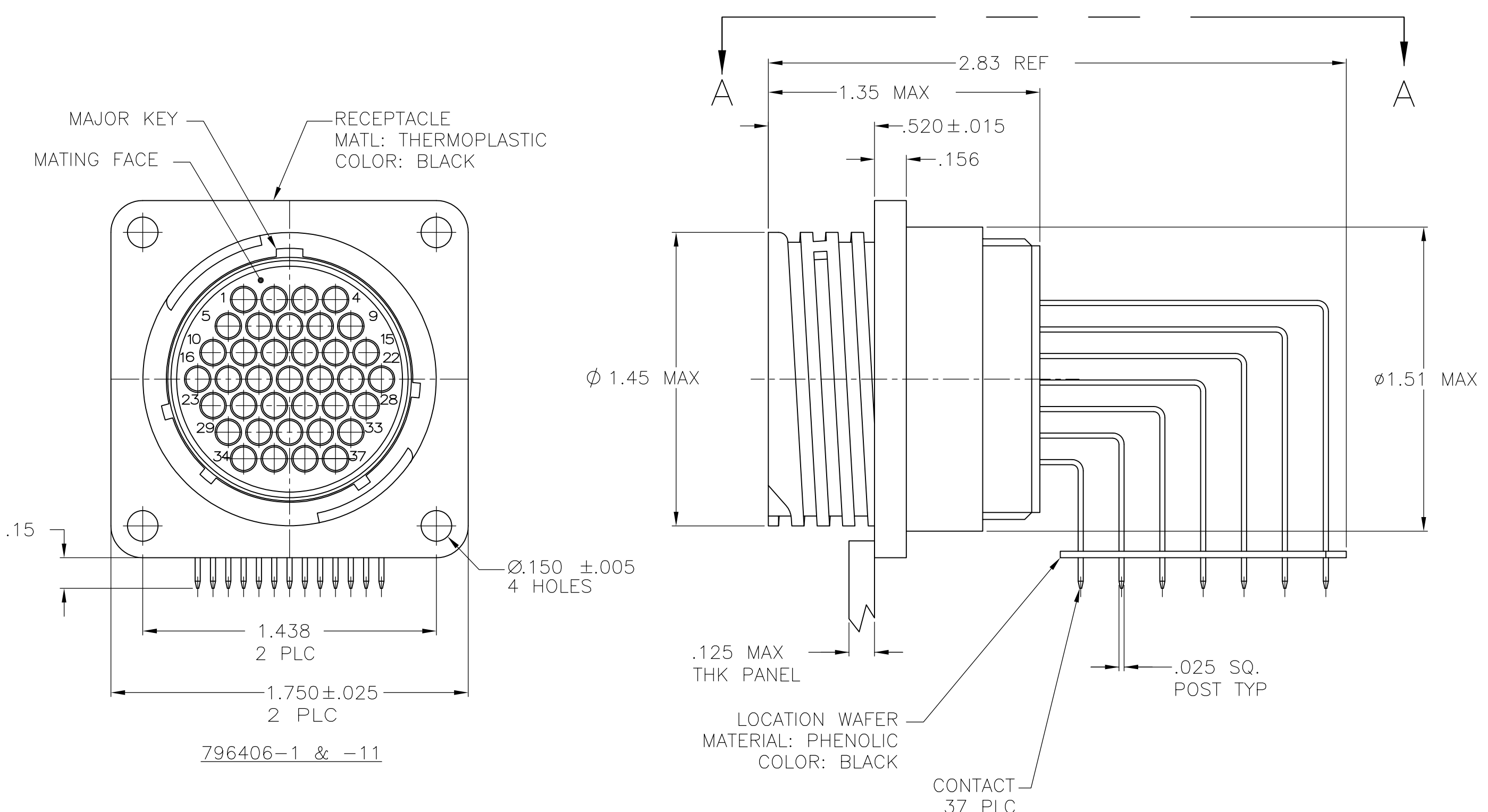
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECO-16-004800	10SEP2016	NK	MZ
	J	REVISED PER ECO-16-018356	22MAR2017	RS	MZ

D

C

B

A



- CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR FACES OF CONNECTOR.
- #6 FASTENER RECOMMENDED FOR MOUNTING.
- 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 .000050 MIN NICKEL
- PC BOARD HOLE PATTERN IS DEFINED RELATIVE TO CONNECTOR C.L. AND PANEL MOUNTING FACE INDICATED.
- 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 .000050 MIN NICKEL
- CONTACT BODY: .000100 MIN TIN FOR A LENGTH OF .250 MIN FROM MATING END, OVER .000050 MIN NICKEL.
CONTACT POST: .000100 MIN TIN OVER .000050 MIN NICKEL
- PIN POSITIONS 2, 6, 10, 17, 23, 29 & 34 VACANT
- PIN POSITIONS 3, 8, 14, 21, 27 & 33 VACANT

	5	YES	YES	1-796406-2
	5	NO	NO	1-796406-1
OBSOLETE	6	YES	NO	796406-5
	6	YES	NO	796406-4
OBSOLETE	6	NO	NO	796406-3
OBSOLETE	3	NO	YES	796406-2
	3	NO	NO	796406-1
	CONTACT FINISH	PERIPHERAL SEAL	THREADED INSERT	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAMNER 3-7-00	TE Connectivity	
DIMENSIONS: INCHES		CHK M.CHACKO 3-9-00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M.CHACKO 3-9-00	PRODUCT SPEC	
0 PLC ± - 1 PLC ± - 2 PLC ± .03 3 PLC ± .010 4 PLC ± - ANGLES ± 1°		APPLICATION SPEC		
MATERIAL -		WEIGHT -	SIZE CAGE CODE DRAWING NO A1 00779 796406	
FINISH -		RESTRICTED TO		
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 1	REV J