

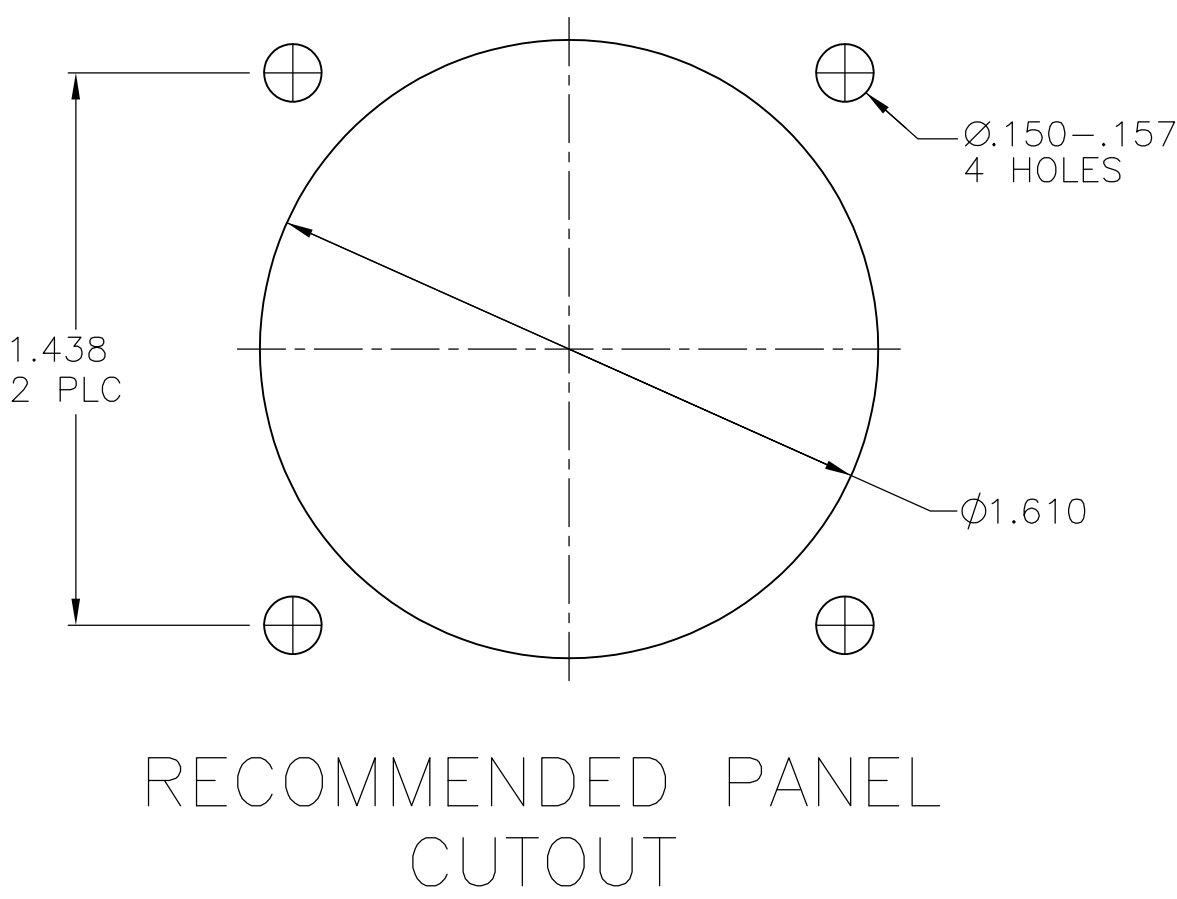
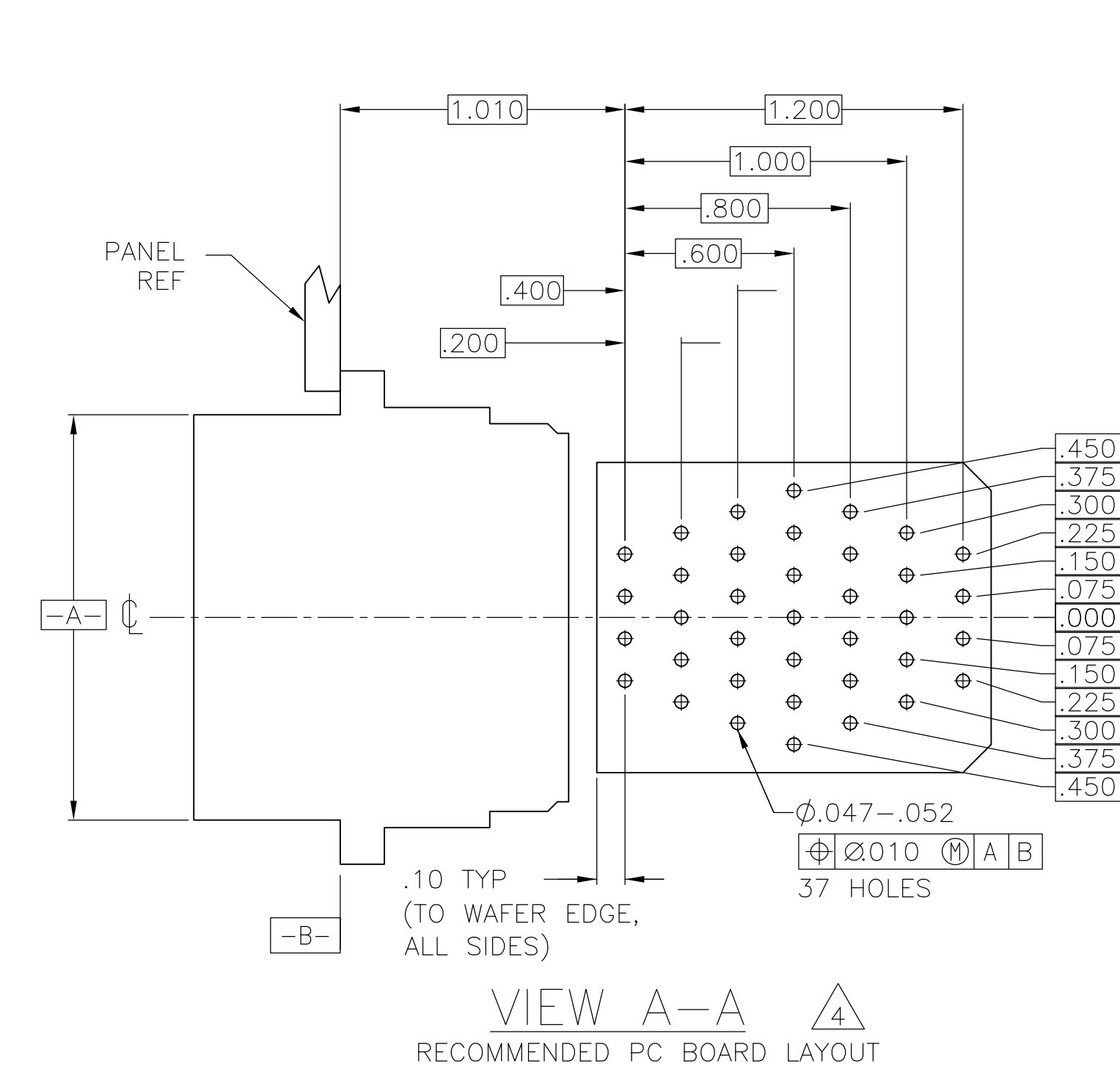
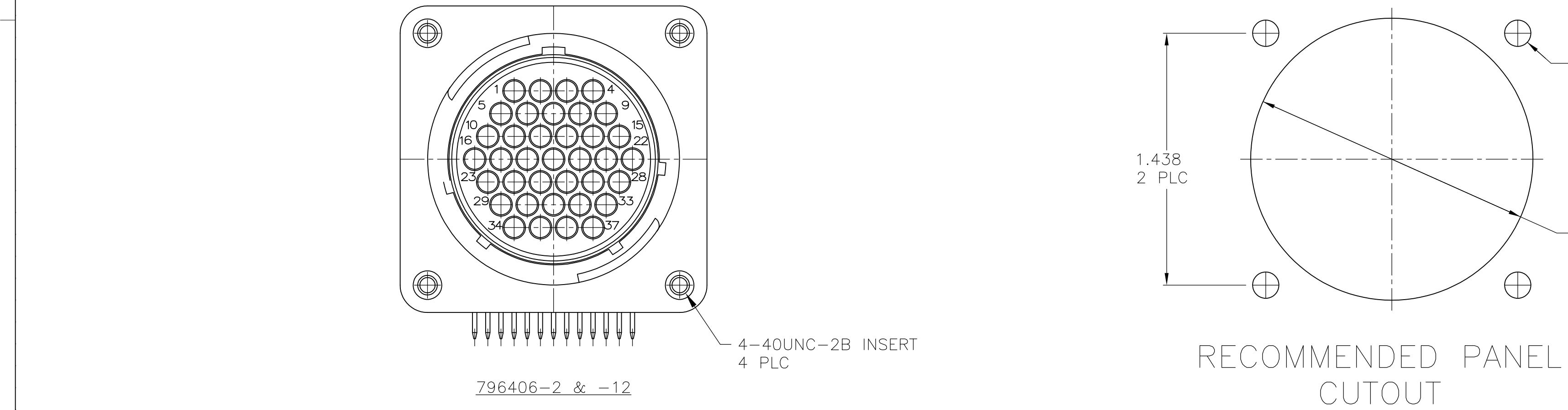
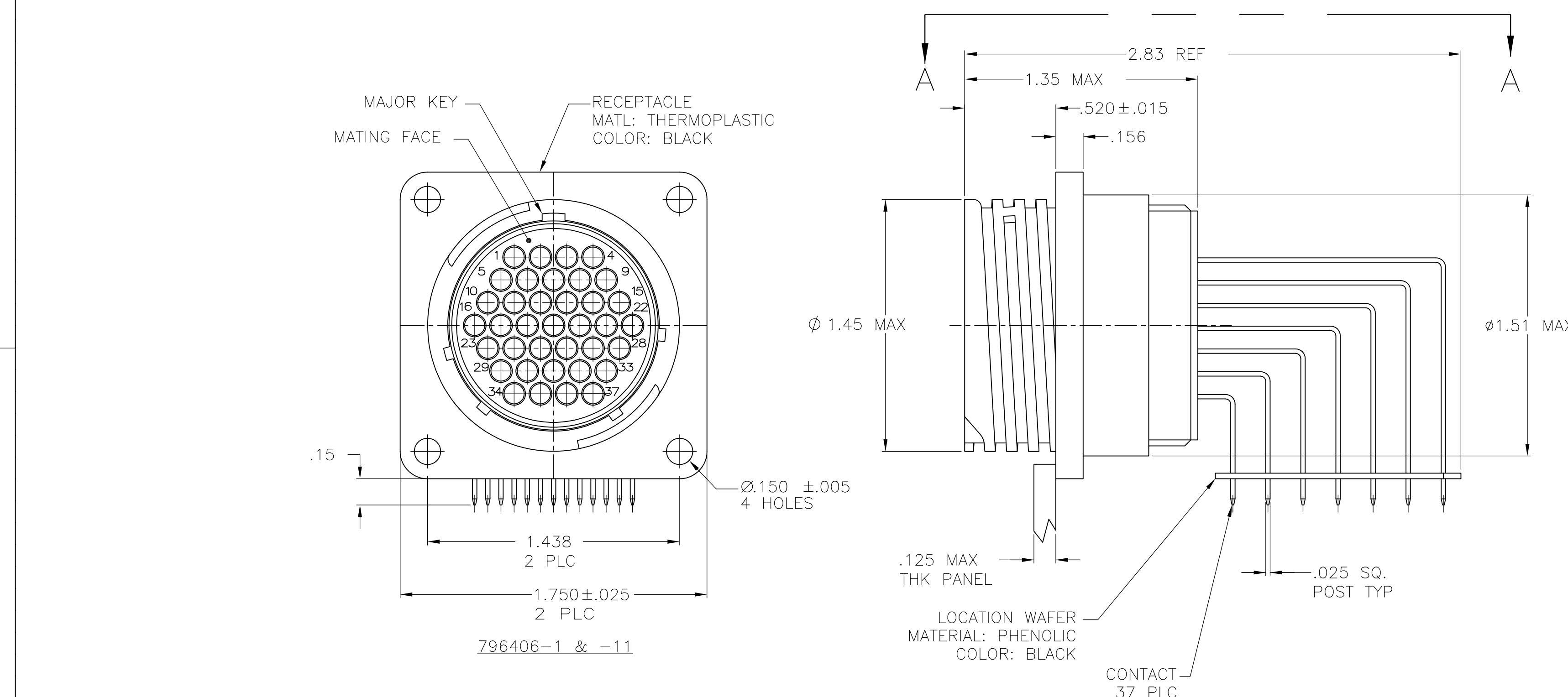
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECO-16-004800	10SEP2016	NK	MZ
	J	REVISED PER ECO-16-018356	22MAR2017	RS	MZ

D

C

B

A



- 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 .000050 MIN NICKEL.
- 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 .000050 MIN NICKEL.
- 6 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.
- 7 PIN POSITIONS 2, 6, 10, 17, 23, 29 & 34 VACANT
- 8 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
CHK M.CHACKO 3-9-00
APVD M.CHACKO 3-9-00

TE Connectivity

NAME RECEPTACLE ASSY, POSTED, RT ANGLE, STD SEX, SIZE 23-37, SERIES 1, CPC

DIMENSIONS: INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± .03
3 PLC ± .010
4 PLC ± -
ANGLES ± 1°

MATERIAL - FINISH -

WEIGHT -

CUSTOMER DRAWING

SCALE 2:1

SHEET 1 OF 1

REV J

Mouser Electronics

Authorized Distributor

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