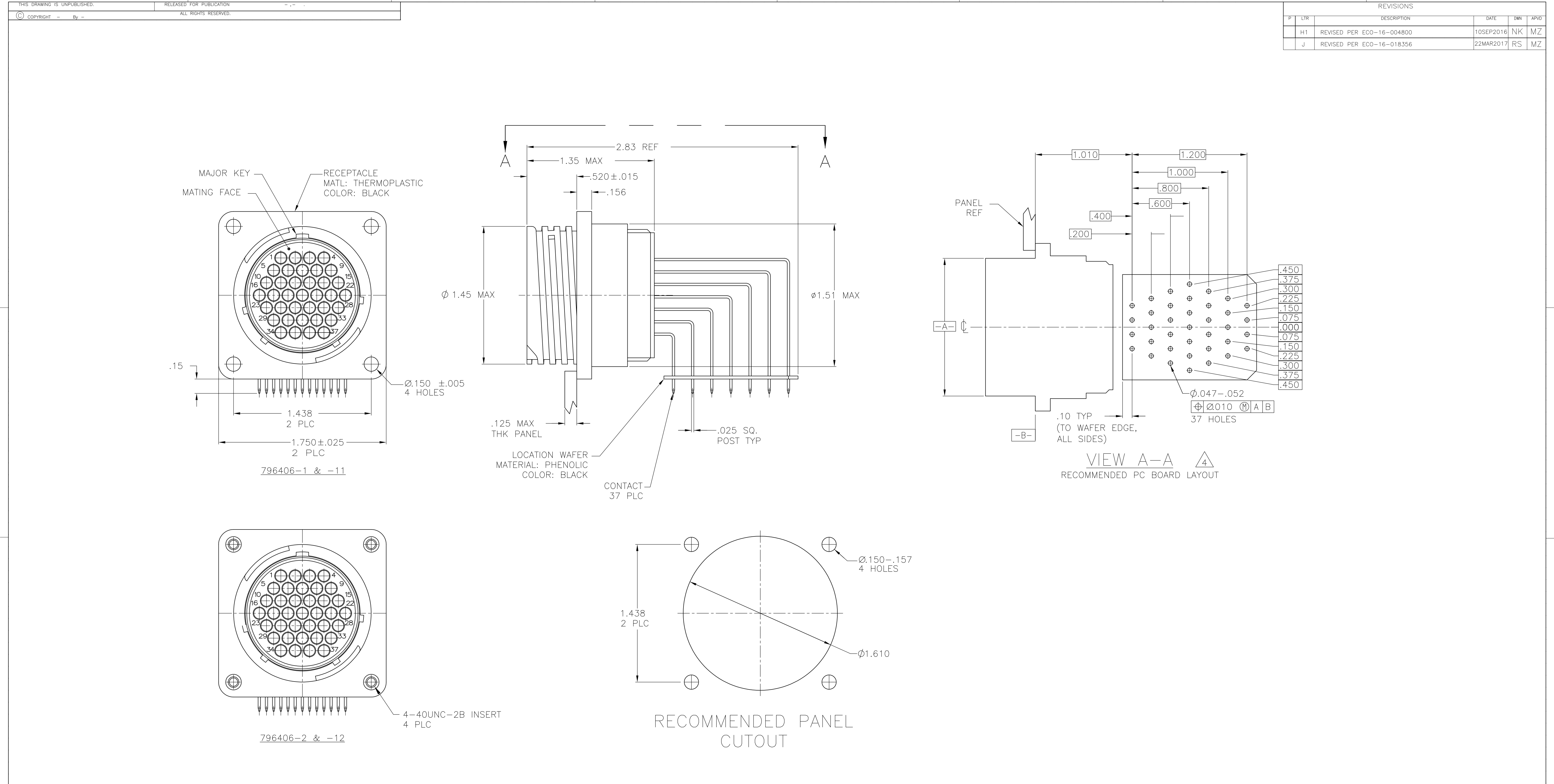




- 1
- CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR
FACES OF CONNECTOR.
- 2
- #6 FASTENER RECOMMENDED FOR MOUNTING.
- 3
- CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .250 MIN FROM
MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050
MIN NICKEL.
CONTACT POST: .000100 MIN TIN-LEAD 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	TE Connectivity	
DIMENSIONS: INCHES		CHK M.CHACKO 3-9-00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		AP'D M.CHACKO 3-9-00	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		
1 PLC ± -		—		
2 PLC ± .03		—		
3 PLC ± .010		—		
4 PLC ± -		—		
ANGLES ± 1°		—		
MATERIAL —	FINISH —	WEIGHT —	SIZE A1	
CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1
		REV J		