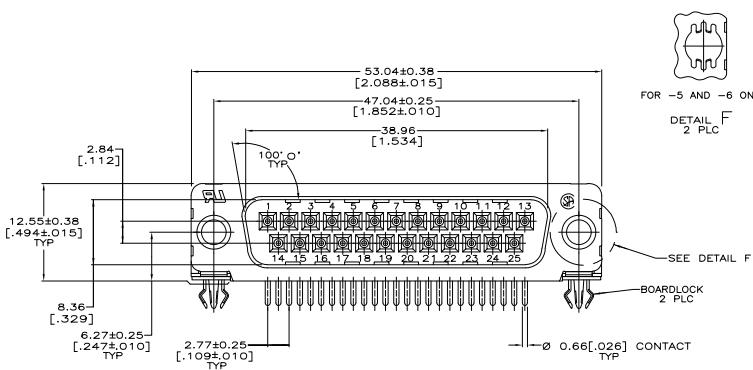
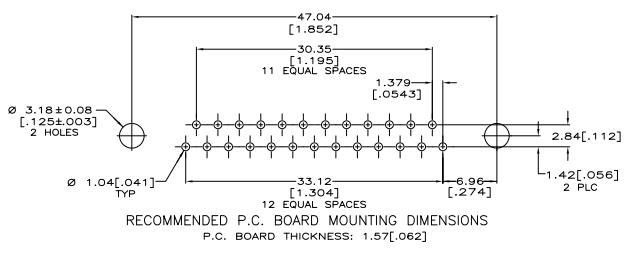
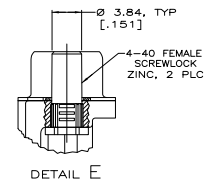
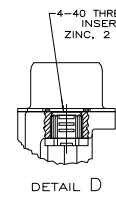
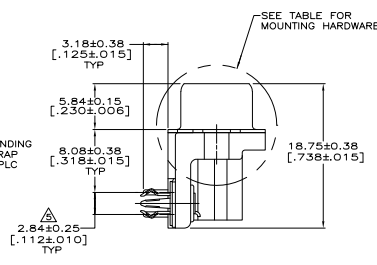
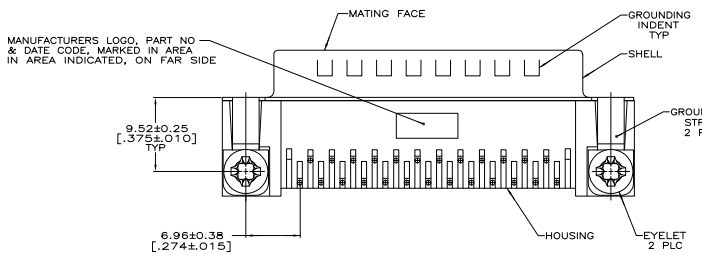


REV	DATE	DESCRIPTION	BY	CHK	APP
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A		REVISED PER ECO-06-028339			3/26/07 ZMR/EDB



- △ HOUSING: NYLON OR POLYESTER, FLAME RETARDANT, UL 94V-0 RATED, GLASS FILLED, BLACK.
- CONTACTS: BRASS.
- SHELL: CARBON STEEL.
- EYELETS: BRASS.
- BOARDLOCKS: COPPER ALLOY.
- △ SHELL: 2.54µm [0.00100] MIN TIN OVER 1.27µm [0.00050] MIN COPPER.
- EYELETS: 5.08µm [0.00200] MIN TIN OVER COPPER FLASH.
- CONTACTS: SEE TABLE.
- BOARDLOCKS: 5.08µm [0.00200] MIN TIN OVER 1.27µm [0.00050] MIN NICKEL.
- INSERTS: CLEAR CHROMATE.
- SCREWLOCKS: CLEAR CHROMATE.
- △ GOLD PLATED FOR LENGTH OF 3.81 [0.150] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54µm [0.00100] MIN TIN FOR A LENGTH OF 3.56 [0.140] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [0.00050] MIN NICKEL.
- △ GOLD PLATED FOR A LENGTH OF 3.81 [0.150] MIN FROM MATING END, 0.76µm [0.00030] MIN GOLD IN MATED AREA, 2.54µm [0.00100] MIN TIN FOR A LENGTH OF 3.56 [0.140] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [0.00050] MIN NICKEL.
- OR-
- GOLD FLASH OVER PALLADIUM NICKEL PLATED FOR A LENGTH OF 3.81 [0.150] MIN FROM MATING END, 0.76µm [0.00030] MIN PALLADIUM NICKEL IN MATED AREA, 2.54µm [0.00100] MIN TIN FOR A LENGTH OF 3.56 [0.140] MIN FROM OPPOSITE END, BOTH OVER 1.27µm [0.00050] MIN NICKEL.
- △ DIMENSION APPLIES FROM CENTER OF CONTACTS.



SEE DETAIL E	△	5747842-6
SEE DETAIL D	△	5747842-5
SEE DETAIL D	△	5747842-4
SEE DETAIL D	△	5747842-3
SEE DETAIL D	△	5747842-2
MOUNTING HARDWARE	CONTACT FINISH	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT		REV	DATE	DESCRIPTION	BY	CHK	APP
REV	DATE	DESCRIPTION	BY	CHK	APP		
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A		REVISED PER ECO-06-028339					3/26/07 ZMR/EDB

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