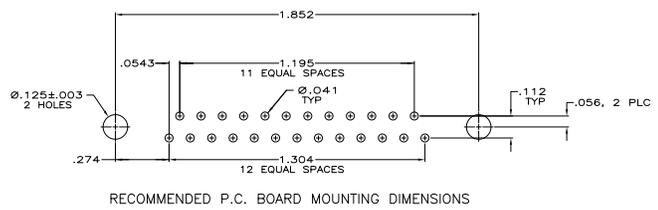
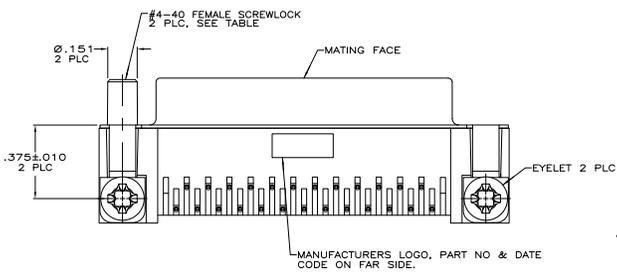
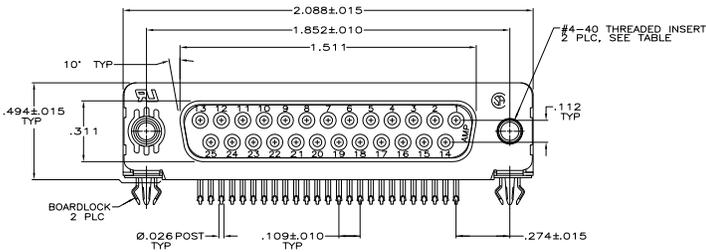


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REV	DATE	DESCRIPTION	BY	CHK	APP
00					
1		REVISED PER EDD-11-004835	11MMR11	RK	HMR



- CONNECTOR MATES WITH ANY 25 POSN PLUG IN AMPLIMITE SERIES.
- MOLDED PARTS: FLAME RETARDANT 94V-0 RATED THERMOPLASTIC, BLACK.  
SHELL: CARBON STEEL.  
CONTACTS: PHOSPHOR BRONZE.  
EYELETS: BRASS.  
SCREWLOCKS: ZINC.  
INSERTS: ZINC.  
BOARDLOCKS: BRASS.
- SHELL: .000100 MIN TIN OVER .000100 MIN COPPER.  
CONTACTS: SEE TABLE.  
EYELETS: .000100 MIN TIN OVER COPPER FLASH.  
BOARDLOCKS: .000150 MIN TIN OVER .000050 MIN NICKEL.  
INSERTS AND SCREWLOCKS: CLEAR CHROMATE.
- GOLD FLASH FOR A DISTANCE OF .100 MIN FROM MATING END, .000100 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- .000030 MIN GOLD FOR A DISTANCE OF .100 MIN FROM MATING END, .000100 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- DIMENSION APPLIES FROM CENTER OF CONTACTS.

DESCRIPTION	CONTACT FINISH	PART NUMBER
FEMALE SCREWLOCKS	△	5747846-6
FEMALE SCREWLOCKS	△	5747846-5
THREADED INSERTS	△	5747846-4
THREADED INSERTS	△	5747846-3
.125 DIA HOLES	△	5747846-2

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 CONTROLLED BY: 000000  
 CONTROLLED BY: 000000

REVISIONS: 108-40025  
 DATE: 03-28-05  
 SIZE: 114-40010  
 DRAWING NO: 100779  
 CUSTOMER DRAWING

RECEPTACLE ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 318 SERIES, 025 DIA POSTS, BOARDLOCKS, AMPLIMITE HD-20

TE Connectivity

DATE: 03-28-05  
 SIZE: 114-40010  
 DRAWING NO: 100779  
 CUSTOMER DRAWING

REV: 1 OF 1