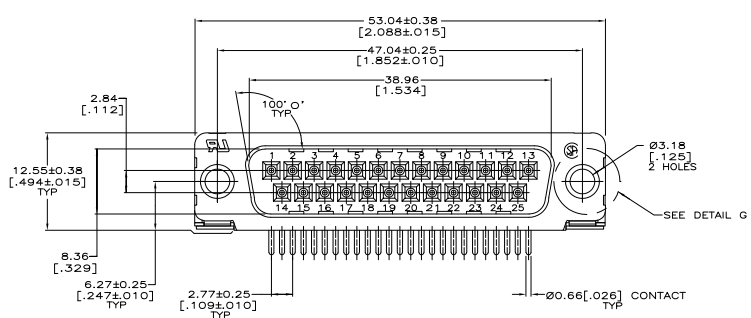
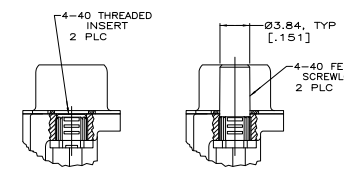
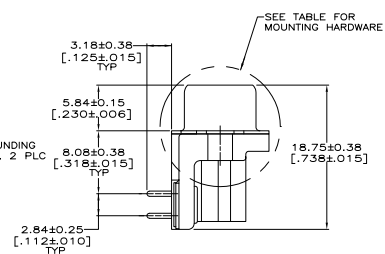
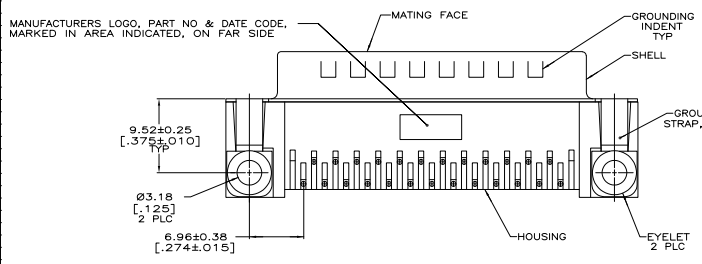


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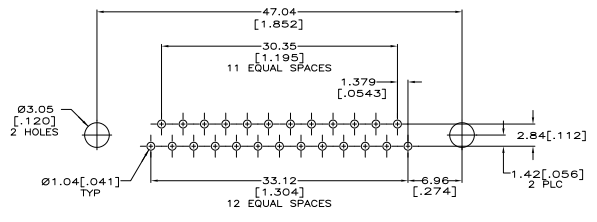
REV	DATE	DESCRIPTION	BY	CHK	APP
00					
B		REVISED PER ECO-06-03838			



- ⚠ HOUSING: NYLON OR POLYESTER, FLAME RETARDANT, UL 94V-0 RATED, GLASS FILLED, BLACK.
 CONTACTS: BRASS
 SHELL: CARBON STEEL
 EYELETS: BRASS
 SCREWLOCKS AND INSERTS: ZINC
- ⚠ SHELL: 2.54μm [0.00100] MIN TIN OVER 1.27μm [0.00050] MIN COPPER.
 CONTACTS: SEE TABLE
- ⚠ EYELETS: 2.54μm [0.00100] MIN TIN OVER COPPER FLASH.
 SCREWLOCKS & INSERTS: CLEAR CHROMATE
- ⚠ GOLD PLATED FOR A LENGTH OF 3.81 [150] MIN FROM MATING END, GOLD FLASH IN MATED AREA, 2.54μm [0.00100] MIN TIN FOR A LENGTH OF 3.56 [140] MIN FROM OPPOSITE END, BOTH OVER 1.27μm [0.00050] MIN NICKEL.
- ⚠ GOLD PLATED FOR A LENGTH OF 3.81 [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 [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 [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 [140] MIN FROM OPPOSITE END, BOTH OVER 1.27μm [0.00050] MIN NICKEL.



DETAIL D DETAIL E



RECOMMENDED P.C. BOARD MOUNTING DIMENSIONS

REVISION	DESCRIPTION	DATE	BY	CHK	APP
SEE DETAIL E					5747238-6
SEE DETAIL D					5747238-4
					5747238-3
					5747238-2
OBSOLETE					5747238-1

DESCRIPTION	DATE	REVISION	DESCRIPTION	DATE	REVISION
THIS DRAWING IS A CONTROLLED DOCUMENT.	06-13-18	00	PLUG ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 316 SERIES, AMPULITE, HD-20	06-13-18	00
DESIGNED BY: J. FERNANDEZ-GONZALEZ	06-13-18	01	PLUG ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 316 SERIES, AMPULITE, HD-20	06-13-18	01
DRAWN BY: W. WILMSLEY	06-13-18	02	PLUG ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 316 SERIES, AMPULITE, HD-20	06-13-18	02
CHECKED BY: J. FERNANDEZ-GONZALEZ	06-13-18	03	PLUG ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 316 SERIES, AMPULITE, HD-20	06-13-18	03
APPROVED BY: J. FERNANDEZ-GONZALEZ	06-13-18	04	PLUG ASSEMBLY, SIZE 3, 25 POSITION, RIGHT ANGLE, FRONT METAL SHELL, 316 SERIES, AMPULITE, HD-20	06-13-18	04
DATE: 06-13-18					
SIZE: 114-40010					
REV: A1	00779	5747238			
CUSTOMER DRAWING					