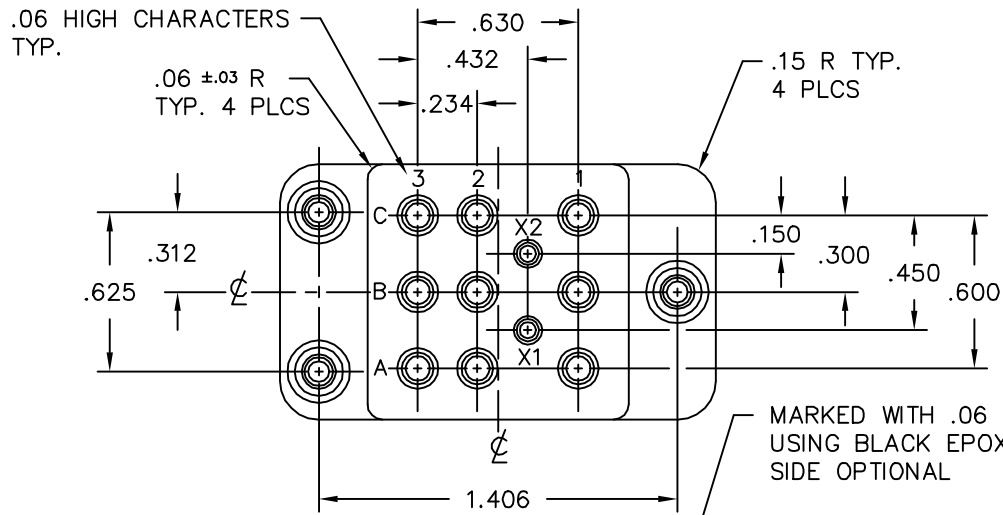
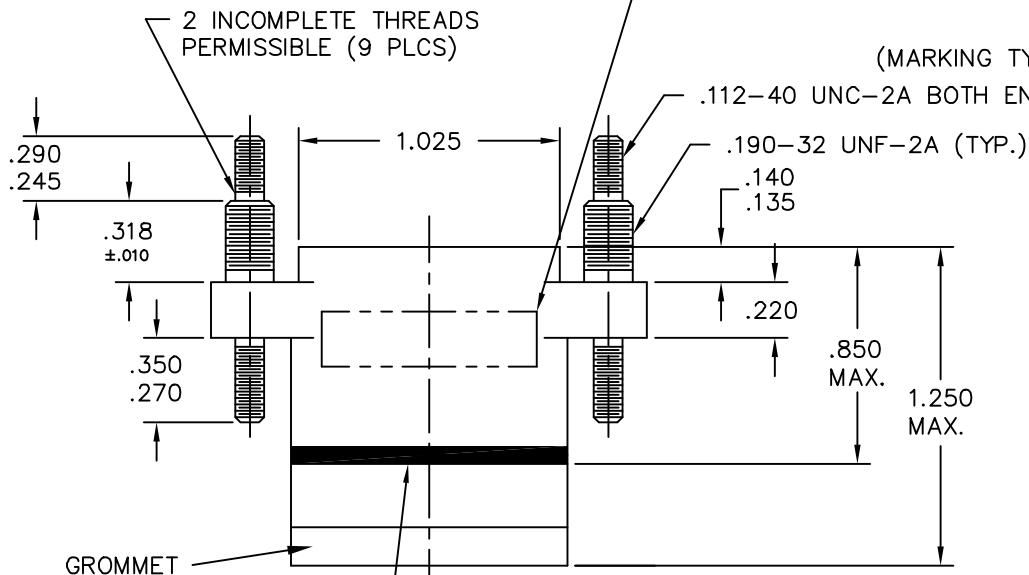


RSL112100

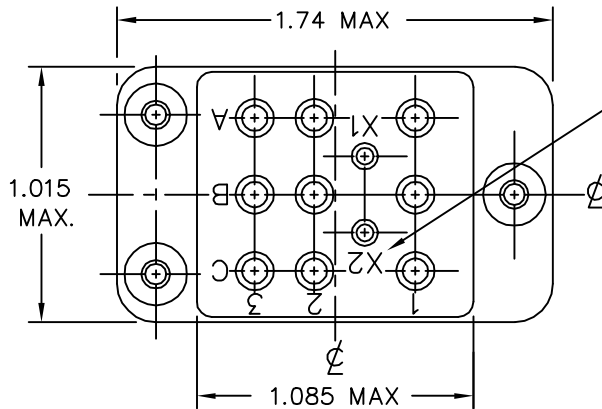
REV	ECN	DESCRIPTION	APP'D
C	2949	UPDATE FORMAT; ADD SILKSCREEN CALLOUT	



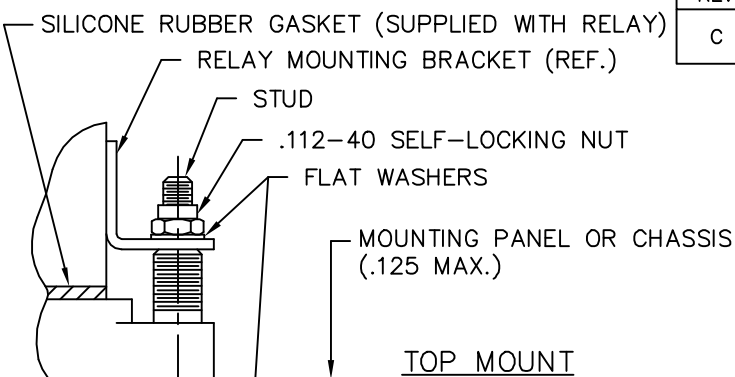
MARKED WITH .06 HIGH CHARACTERS
USING BLACK EPOXY INK IN AREA SHOWN
"M12883/48-04
J 58982 XXXX
RSL112101
PCD"
(MARKING TYPICAL FOR BOTH P/N'S)



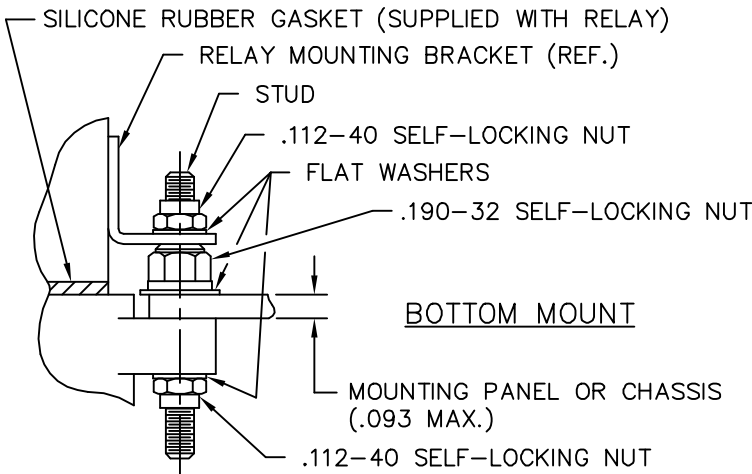
BLUE STRIPE MARKING
BOTH SIDES (.07) WIDE



WHITE MARKING
AW-2158



TOP MOUNT



BOTTOM MOUNT

NOTES:

- HOUSING SHALL BE THERMOPLASTIC MOLDING MATERIAL
COLOR: BLUE-GREEN.
- SEALING GROMMET MATERIAL SHALL BE SILICONE
RUBBER PER ZZ-R-765, COLOR: RED.
- SOCKET CONTACT SHALL BE COPPER ALLOY GOLD PLATED
PER MIL-G-45204, TYPE II, GRADE C, CLASS 1.
- STUD MATERIAL CRES, PASSIVATED; MOUNTING HARDWARE
STEEL, CADMIUM PLATED.
- SOCKET CONTACTS ARE OF CLOSED ENTRY TYPE AND
DESIGNED TO COMPLY WITH TEST REQUIREMENTS OF
MIL-C-39029 INCLUDING CRIMP TERMINATION.
- M22520/1-01 CRIMP TOOL AND M22520/1-02
POSITIONER SHALL BE USED TO TERMINATE SOCKET
CONTACTS TO THEIR RESPECTIVE WIRE SIZES.
- M81969/14-03 AND -04 TOOL SHALL BE USED FOR
INSERTING AND REMOVING WIRED SOCKET CONTACTS.
- ALL HARDWARE SUPPLIED UNASSEMBLED IN SEPERATE
CONTAINER WITHIN SOCKET PACKAGE.
- CONTACTS SUPPLIED UNASSEMBLED IN SEPERATE
CONTAINER WITHIN SOCKET PACKAGE, SEE TABLE.
- WEIGHT: .132 LBS. (60g) MAX., INCLUDING HARDWARE
AND CONTACTS.
- INSTALLATION TORQUE REQUIREMENTS:
THREAD SIZE .112-40 = 4 ±1 IN.-LBS.
THREAD SIZE .190-32 = 18 ±1 IN.-LBS.
- THE SEALING GROMMET IS DESIGNED TO SEAL OVER
THE FOLLOWING WIRE DIA.'S: SIZE 16 .065 MIN. TO
.109 MAX; SIZE 12 .097 MIN TO .142 MAX.

RSL112101	9 SIZE 12/12 SOCKET CONTACT 2 SIZE 16/16 SOCKET CONTACT	CNS511800 CNS511600
RSL112100	NONE	NONE
PCD P/N	CONTACTS SUPPLIED	CONTACT P/N

TITLE		RELAY SOCKET 9 POS. SIZE 12/12 2 POS. SIZE 16/16	
SIZE	DWG NO.	REV	
B	RSL112100	C	

CODE: 58982	SCALE: 1.5X	SHEET 1 OF 1
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DIMENSIONS	TOLERANCES	PROJECTION	REFERENCE SPECIFICATION
ANSI Y14.5M UNITS: INCHES ACAD FILE	.XX ±.01 .XXX ±.005 ANGLES ±2°		M12883/48-04 ENGR M. CALLA 8/30/88 CHKD J. CARDONE 8/31/88 APPD WM KUBIN
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF PCD, INC. PEABODY, MA, USA		