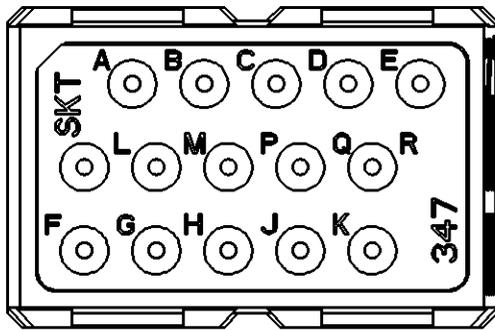
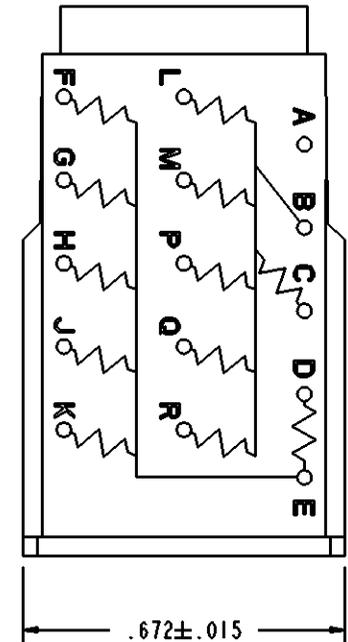
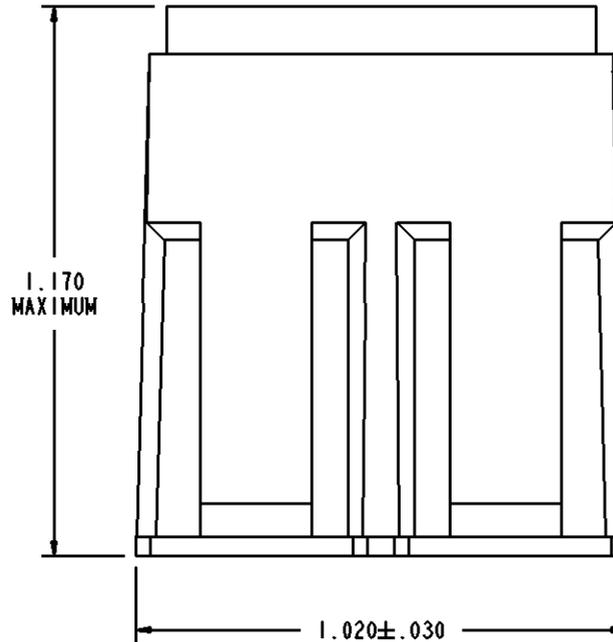


This drawing contains proprietary information that shall not be disclosed, duplicated, nor used in whole or in part for any purpose other than to evaluate this drawing.

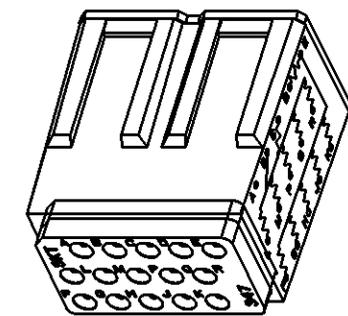
REV	DESCRIPTION	DATE	APPROVED
-	NEW RELEASE PER E.O. C8035	101029	M.A.



TOP VIEW
GROMMET CAVITY IDENTIFICATION



9. TO MEET THE FLUID REQUIREMENTS OF SAE-AS81714, ORDER PART NUMBER CTJ420E347-513
8. FOR MOUNTING RAIL, SEE ENVELOPE DRAWING CTJ-3*-**, CTJ-2*-01, AND/OR DCR-1*-** .
7. FOR CONTACT DATA, SEE ENVELOPE DRAWING 1625-1-0000.
6. SOCKET CONTACTS (17), SEALING PLUGS (2), AND CONTACT INSERTION REMOVAL TOOL (1) SUPPLIED WITH EACH MODULE.
5. JUNCTION ELECTRONIC COMPONENT OPERATING TEMPERATURE -67°F TO +257°F (-55°C TO +125°C)
4. ELECTRONIC COMPONENTS (FOR ADDITIONAL DATA, SEE STACKPOLE ELECTRONICS RNF/RNMF PRODUCT DATA SHEET):
RESISTOR: RNF18BTD4K99 (4.99KΩ, 1/8W, .1% TOLERANCE)
3. MATERIALS / FINISHES:
HOUSING - POLYETHERIMIDE / AS MOLDED
GROMMET - METHYL VINYL SILICONE (RED) / AS MOLDED
SOCKET CONTACT - COPPER ALLOY / GOLD PLATED



2. CIRCUIT IDENTIFICATION IS MARKED ON MODULE SIDE AS SHOWN CAVITY IDENTIFICATION LETTERS ARE MARKED ON GROMMET AS SHOWN.

1. DIMENSIONS ARE IN INCHES.

NOTES: UNLESS OTHERWISE SPECIFIED

SIGNATURE & DATE	
DR	A. RASMUSSEN 101014
CHK	N. AL-HASAN 101020
PE	A. RASMUSSEN 101014
APPD	A. RENGIFO 101102
SCALE	WT

JUNCTION
ELECTRONIC COMPONENT
SIZE 12
15 SIZE 20 CONTACTS
347 ARRANGEMENT

ENVELOPE

NBO	NONE	MATL CODE
DEUTSCH		
ENGINEERED CONNECTING DEVICES		
250 EDDIE JONES WAY OCEANSIDE, CA 92058		
A DWG SIZE	CTJ420E347	
	CODE 11139	SHEET OF