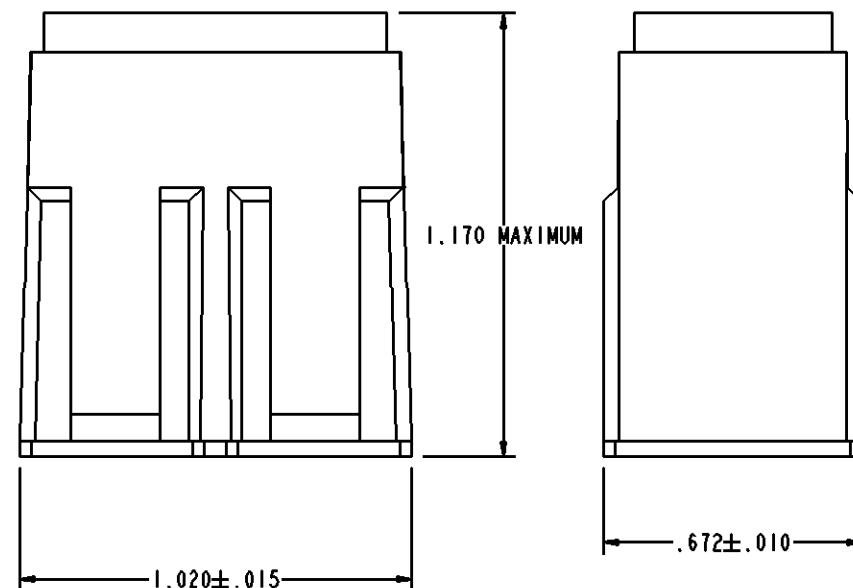
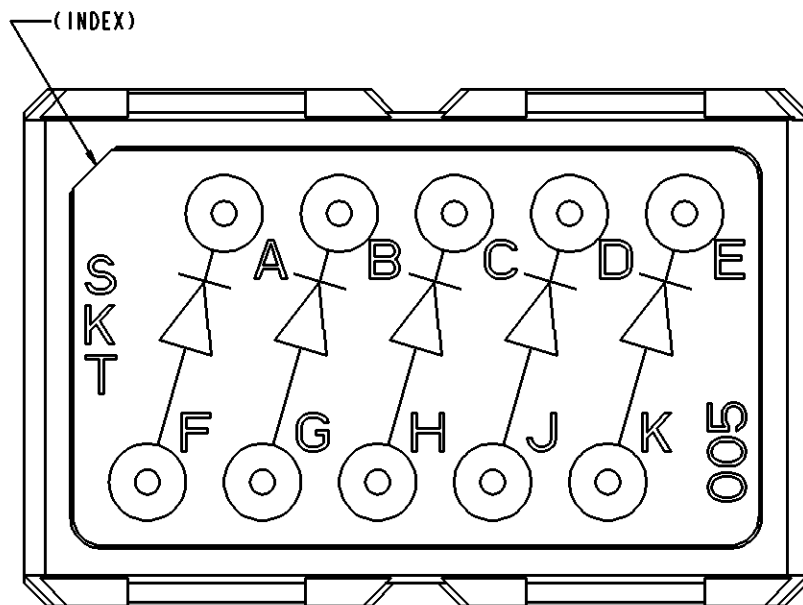


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REV		REVISIONS	DATE	APPROVED
-	CTJ420E005			
-		NEW RELEASE PER E.O. C7720	091008	E.A.



CTJ420E 005 - ***

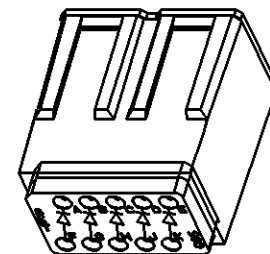
MODIFICATION
CIRCUIT ARRANGEMENT
BASIC IDENTIFIER

10. CONSULT FACTORY FOR AVAILABILITY.
9. TO MEET THE FLUID REQUIREMENTS OF SAE-AS81714, ORDER PART NUMBER CTJ420E005-513.
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. CONTACT INSERTION REMOVAL TOOL PART NUMBER 15570-20 IS REQUIRED (NOT SUPPLIED).
5. SOCKET CONTACTS (13) AND SEALING PLUGS (3) SUPPLIED WITH EACH MODULE.
4. ELECTRONIC COMPONENTS:
FIVE (5) DIODES: PART NUMBER JANTXIN4246 OR JANTXIN5616.
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 JUNCTION GROMMET.

1. DIMENSIONS ARE IN INCHES.

NOTES: UNLESS OTHERWISE SPECIFIED



SIGNATURE & DATE	
DR	A. RASMUSSEN 090924
CHK	E. ALANEN 091008
PE	A. RASMUSSEN 090904
APPD	A. RENGIFO 091009
SCALE	WT

JUNCTION ASSEMBLY
ELECTRONIC COMPONENT
SIZE 12
SIZE 20 CONTACTS
005 ARRANGEMENT

ENVELOPE

NBO		MATL CODE
DEUTSCH		
ENGINEERED CONNECTING DEVICES		
250 EDDIE JONES WAY		
OCEANSIDE, CA 92058		
A		CTJ420E005
DWG SIZE	CODE 11139	SHEET 1 OF 1