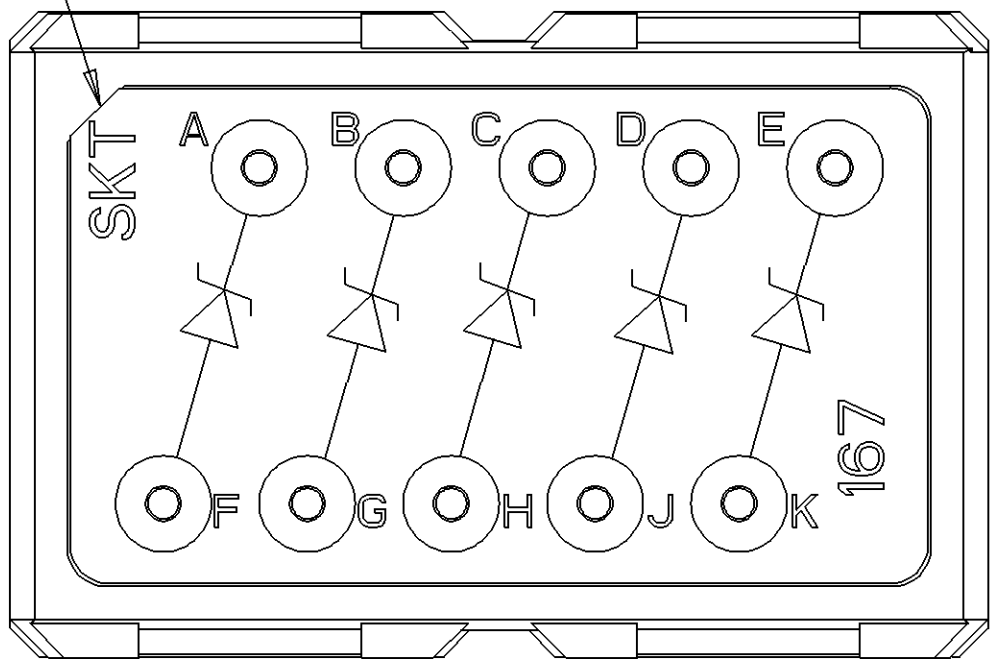


REV	CTJ420E167	REVISION HISTORY			
A		REV	DESCRIPTION	DATE	APPROVED
		A	REVISED AND REDWRAN PER E.O. C8361	110909	A. R.

INDEX (REF.)

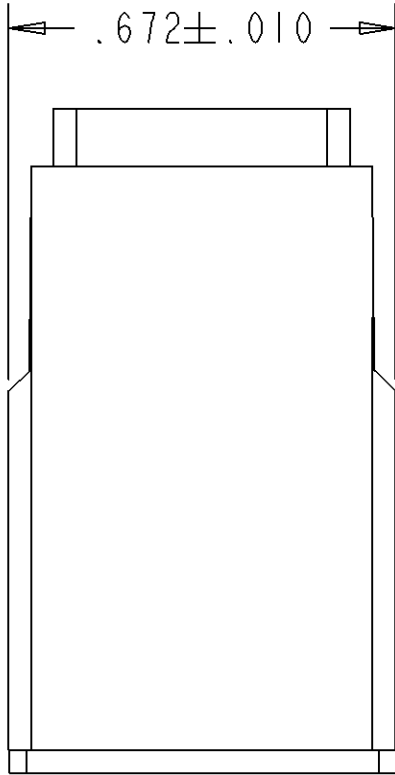
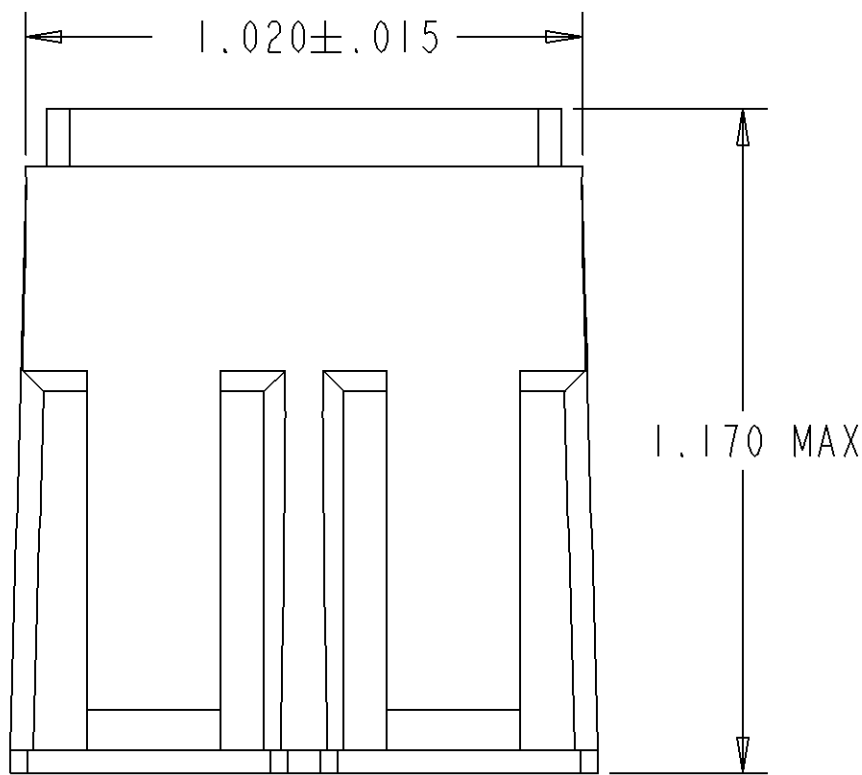


11. COMPONENT: IN5351B, QTY. 5.
10. THIS ASSEMBLY CONFORMS TO AFLC 8027520-4 SPEC.
9. SOCKET CONTACTS MEETS SAE-AS39029/22 REQUIREMENT.
8. JUNCTION ELECTRONIC COMPONENT TEMPERATURE RANGE:
-67°F TO +257°F (-55°C TO +125°C)
7. MATERIALS AND FINISHES:
HOUSING - THERMO PLASTIC
GROMMET - SILICONE ELASTOMER
PIN CONTACTS - COPPER ALLOY PLATED GOLD
6. CONTACT TOOL NO. MI5570-20 IS REQUIRED.
5. SEE ENVELOPE DRAWING NO. CTJ-3*-** FOR SUITABLE RAIL ASSEMBLIES.
4. FOR CONTACT DATA SEE ENVELOPE DRAWING 1625-1-0000.
3. CTJ420EXXX-***

MODIFICATION
CIRCUIT ARRANGEMENT
BASIC IDENTIFIER

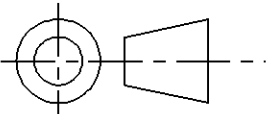
2. THE CIRCUIT IDENTIFICATION WILL BE SCREENED ON JUNCTION.
1. DIMENSIONS ARE IN INCHES.

NOTES: UNLESS OTHERWISE SPECIFIED.



PROPERTY OF DEUTSCH E.C.D. 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

THIRD ANGLE PROJECTION



SIGNATURE & DATE	
DR	G. ABERLE 870116
CHK	A. CLEMM 872701
PE	G. ABERLE 870116
APPD	A. RENGIFO 110915
MATERIAL	
FINISH	
MATERIAL CODE	

ALL SHEETS ARE THE SAME REVISION STATUS		
 DEUTSCH DEFENSE/AEROSPACE OPERATION 250 EDDIE JONES WAY OCEANSIDE, CA 92058		
TITLE JUNCTION ASSEMBLY ELECTRONIC COMPONENT SIZE 12 SIZE 20 CONTACTS 167 ARRANGEMENT ENVELOPE		
SIZE C	CAGE CODE 11139	DWG NO CTJ420E167
SCALE NONE	WEIGHT	SHEET 1 OF 1