

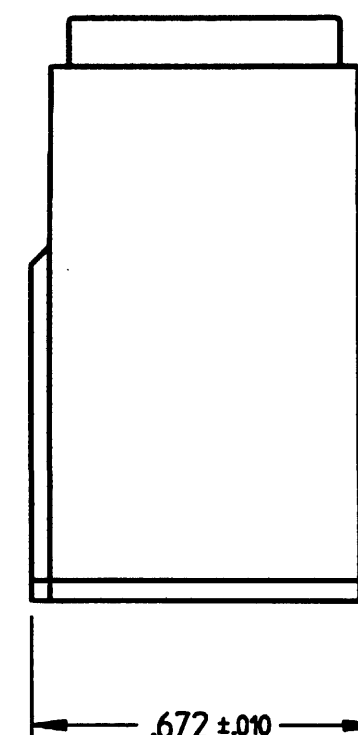
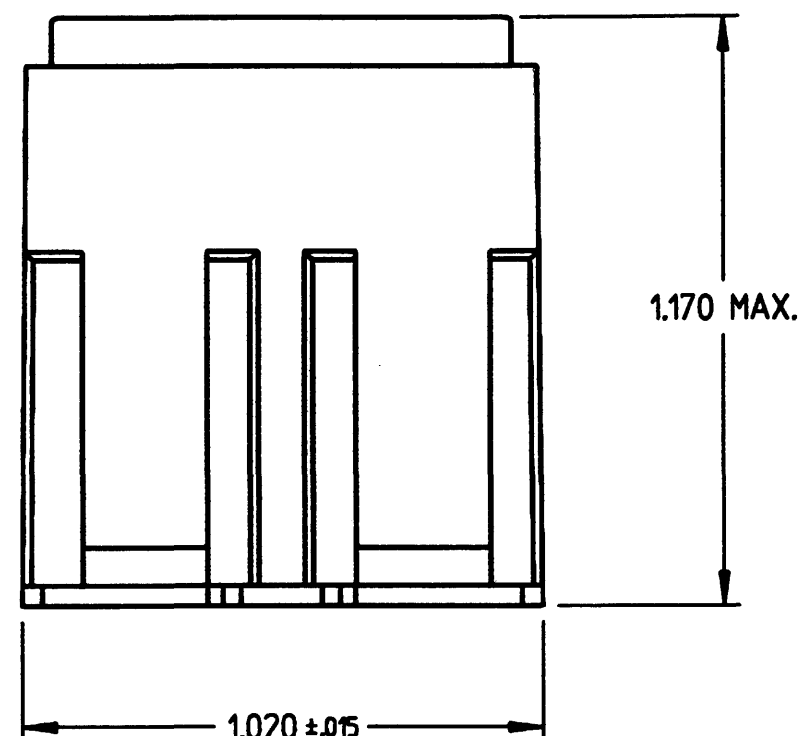
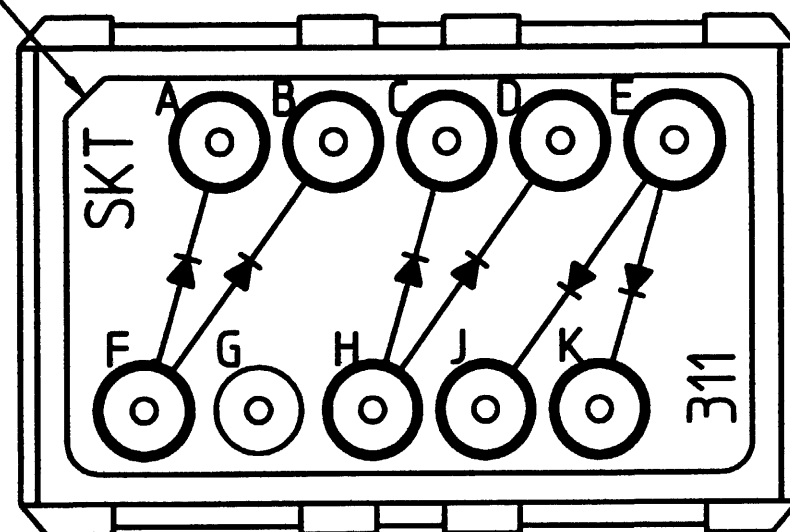
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N/C CTJ420E311-513

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
N/C	NEW RELEASE PER E.O. C2402	5-2-96	B

INDEX (REF.)



- ELECTRONIC COMPONENTS: (6) DIODES: JANTX 1N649-1.
- THIS ASSEMBLY CONFORMS TO MIL-T-81714/62 DIMENSIONAL AND PERFORMANCE REQUIREMENTS.
- SOCKET CONTACTS MEET MIL-C-39029/22-192 REQUIREMENTS.
- JUNCTION ELECTRONIC COMPONENT TEMPERATURE RANGE: -67°F TO +257°F (-55°C TO 125°C).
- MATERIAL AND FINISHES: HOUSING - THERMOPLASTIC
GROMMET - FLUOROSILICONE BLEND ELASTOMER.
PIN CONTACTS - COPPER ALLOY PLATED GOLD.
- CONTACT INSERTION/REMOVAL TOOL NUMBER M89169/14-10 IS REQUIRED.
- SEE ENVELOPE DRAWING CTJ-3*-** OR DCR-1*-** (COMPOSITE VERSION) FOR SUITABLE RAIL ASSEMBLIES.
- SEE ENVELOPE DRAWING 1625-1-0000 FOR CONTACT DATA.
- CTJ420E***-***
MODIFICATION
CIRCUIT ARRANGEMENT
BASIC IDENTIFIER
- THE CIRCUIT IDENTIFICATION WILL BE SCREENED ON JUNCTION.
- DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

SIGNATURE & DATE	
DR	N. CORBO 4-2-96
CHK	Jo Powell 5-2-96
PE	N. CORBO 4-2-96
APPD	
SCALE	NONE
WT	

JUNCTION ASSEMBLY
ELECTRONIC COMPONENT
SIZE 12
SIZE 20 CONTACT
311 ARRANGEMENT
ENVELOPE

CP	MATL CODE
DEUTSCH ENGINEERED CONNECTING DEVICES 36033 Whittier Ave. Hemet, California	
A	CTJ420E311-513
DWG SIZE	CODE 1109
	SHEET 1 OF 1

CTJ420E311-513 ENV_NC