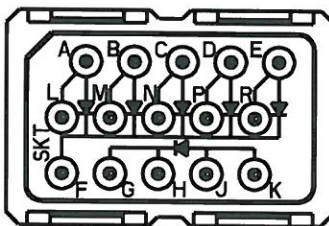
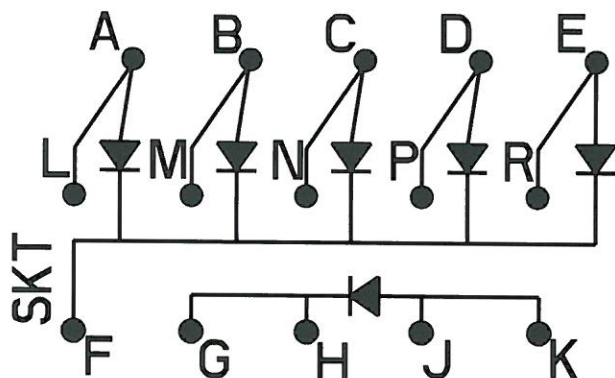
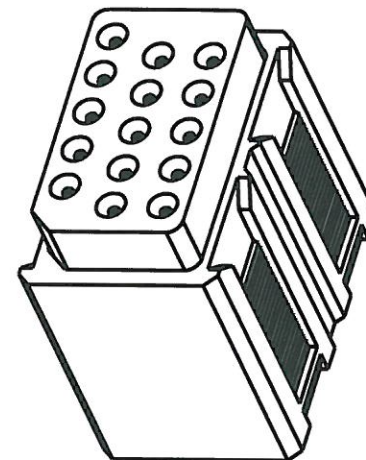


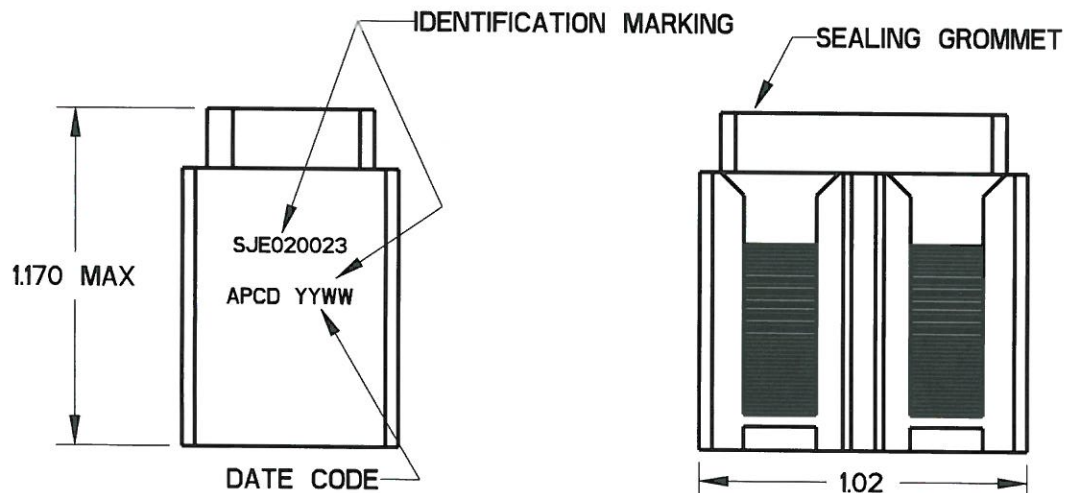
CIRCUIT LAYOUT



.672±.010



REV	ECN	APP'D
-	6521	8/4/2010



NOTES:

- MATERIALS:
BODY: POLYETHERIMIDE PER ASTM-D5205.
GROMMET: SILICONE BLEND ELASTOMER.
DIODE: JANTX1N3613, QTY: 6.
INTERNAL PIN CONTACT:
COPPER ALLOY, HARD GOLD PLATE PER MIL-DTL-45204.
- PERFORMANCE SPECIFICATION PER MIL-T-81714.
(SUBJECT TO LIMITATIONS OF THE ELECTRONIC COMPONENTS)
TEMPERATURE: -65°C TO 200°C.
INSULATION RESISTANCE: 5000 MEGOHMS MIN AT 25°C.
DIELECTRIC WITHSTANDING VOLTAGE:
1500 VRMS AT SEA LEVEL,
AND 200 VRMS AT 100,000 FT. ALTITUDE.
CURRENT RATING: 7.5A FOR SIZE 20 CONTACTS.
VIBRATION AND SHOCK: PER MIL-T-81714 PARA 3.5.8 & 9.
- MODULE ACCEPTS SOCKET CONTACTS (15) M39029/22-192.
- MODULE TO BE MOUNTED ON M81714/67 RAIL SYSTEM.

DIMENSIONS

ANSI Y14.5M
UNITS: INCHES
Pro/E FILE

TOLERANCES

.XX ±0.01
.XXX ±0.005
ANGLES ±1.0°

PROJECTION



Amphenol Pcd

SPECIFICATION DRAWING

ENGR

M. DiGIACOMO 4/19/2010

CHKD

Rick Neumann 4/21/10

APPD

Jan 4/28/10

TITLE

SJE SERIES
ELECTRONIC MODULE
(6) JANTX1N3613

ORIGINAL



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PROPRIETARY INFORMATION WHICH
IS THE CONFIDENTIAL PROPERTY
OF AMPHENOL PCD
BEVERLY, MA, USA

SIZE

A

DWG NO.

SJE020023

REV

-

CODE: 58982

SCALE: 5:3

SHEET 1 OF 1