

REV	ECN	APP'D
A	6135	JT 10-12-07
B	6170	<i>[Signature]</i> 1-16-08

NOTES:

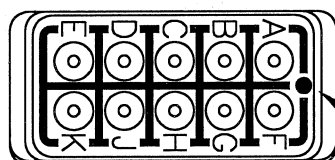
1. MATERIALS:

HOUSING - POLYETHERIMIDE, COLOR: BLACK.
GROMMET - SILICONE ELASTOMER, COLOR: BLUE
DIODE - JANTX1N5554 (MX1N5554), QTY. 5.

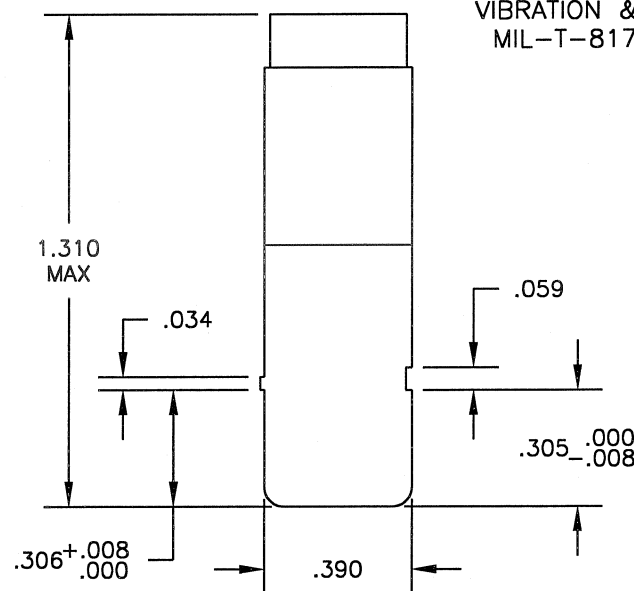
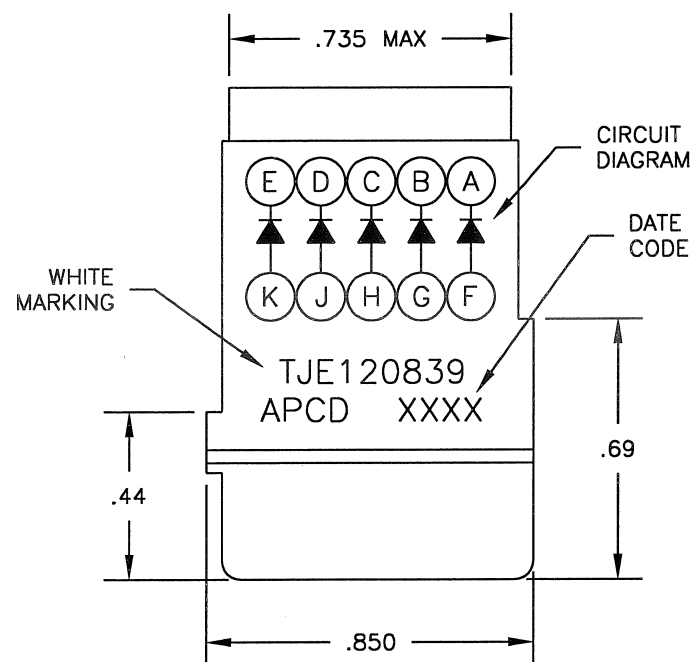
2. REQUIRES PIN CONTACTS, M39029/1-101; (NOT INCLUDED)

3. OPERATING RANGE (SUBJECT TO LIMITATIONS OF ELECTRONIC COMPONENTS):

TEMPERATURE: -65°C TO 200°C
INSULATION RESISTANCE: 5000 MEGOHMS @25°C
DIELECTRIC WITHSTANDING VOLTAGE:
1500 VRMS @ SEA LEVEL
100 VRMS @ 100,000 FEET
CURRENT RATING: 7.5 AMPS
VIBRATION & SHOCK:
MIL-T-81714 PARA 3.5.5 & 3.5.8



INDEXING
INDICATOR



DIMENSIONS ANSI Y14.5M UNITS: INCHES ACAD FILE	TOLERANCES .XX ±.01 .XXX ±.005 ANGLES ±2°	PROJECTION 	Amphenol Pcd SPECIFICATION DRAWING		TITLE ELECTRONIC MODULE ASSEMBLY, DIODE, JANTX1N5554 (MX1N5554)				
ORIGINAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. PEABODY, MA			ENGR J. TON 10-10-07		SIZE A	DWG NO. TJE120839_C		REV B	
			CHKD E. RABINOWITZ 10-12-07		CODE: 58982		SCALE: 2X	SHEET 1 OF 1	
			APPD J. TON 10-12-07						