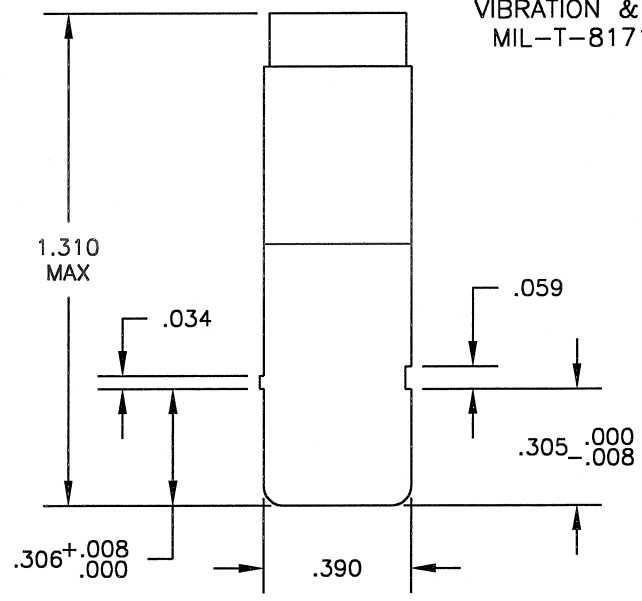
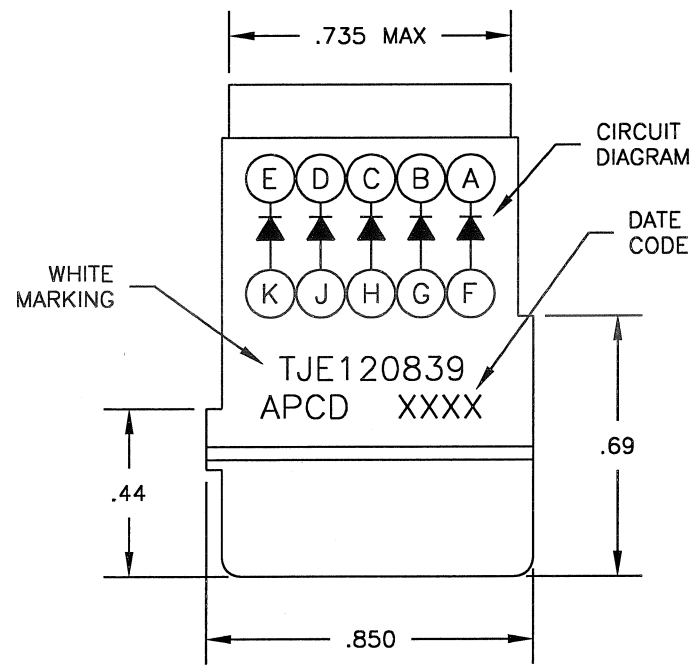
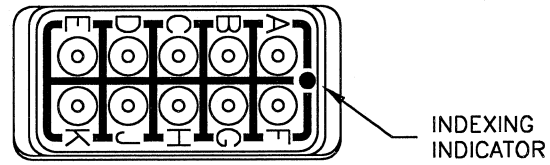


REV	ECN	APP'D
A	6135	JT 10-12-07
B	6170	<i>[Signature]</i> 1-16-08

- NOTES:
- MATERIALS:
HOUSING - POLYETHERIMIDE, COLOR: BLACK.
GROMMET - SILICONE ELASTOMER, COLOR: BLUE
DIODE - JANTX1N5554 (MX1N5554), QTY. 5.
 - REQUIRES PIN CONTACTS, M39029/1-101;
(NOT INCLUDED)
 - 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



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)	
			ENGR J. TON 10-10-07			

ORIGINAL 	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. PEABODY, MA	CHKD E. RABINOWITZ 10-12-07	SIZE A	DWG NO. TJE120839_C	REV B
		APPD J. TON 10-12-07	CODE: 58982	SCALE: 2X	SHEET 1 OF 1