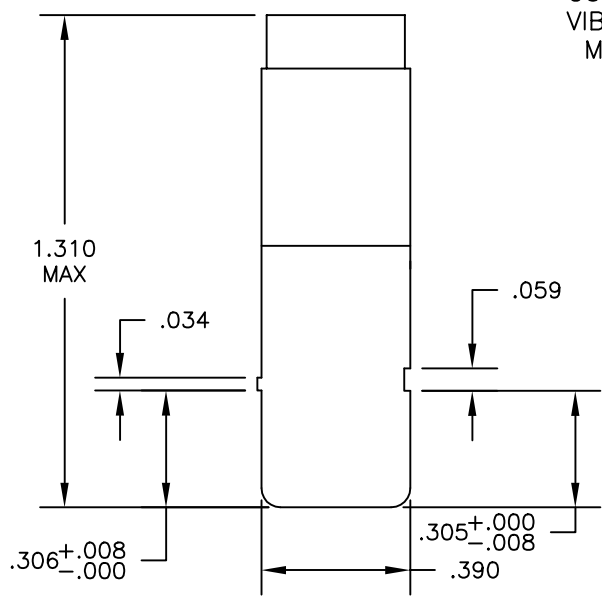
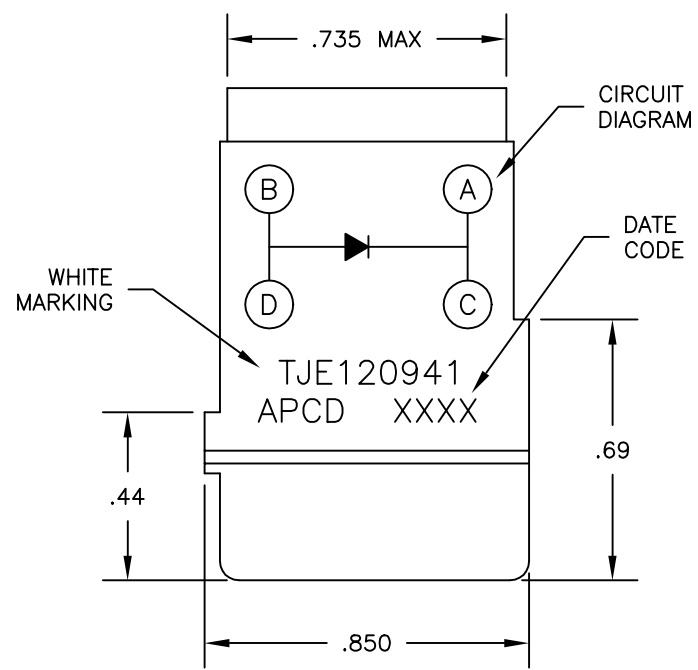
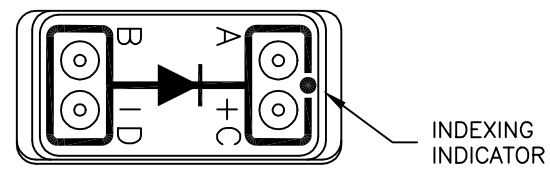


REV	ECN	APP'D
-	5532	

NOTES:

- MATERIALS:
HOUSING - POLYETHERIMIDE, COLOR: BLACK.
GROMMET - SILICONE ELASTOMER, COLOR: BLUE
DIODE - JANTX1N5618, QTY. 1.
- REQUIRES PIN CONTACTS, M39019/1-101;
(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, 1N5618		
			ENGR S. KONDO 10/7/04		SIZE	DWG NO.	REV
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. PEABODY, MA		CHKD	A	TJE120941	-	
			APPD	CODE: 58982	SCALE: 2X	SHEET 1 OF 1	