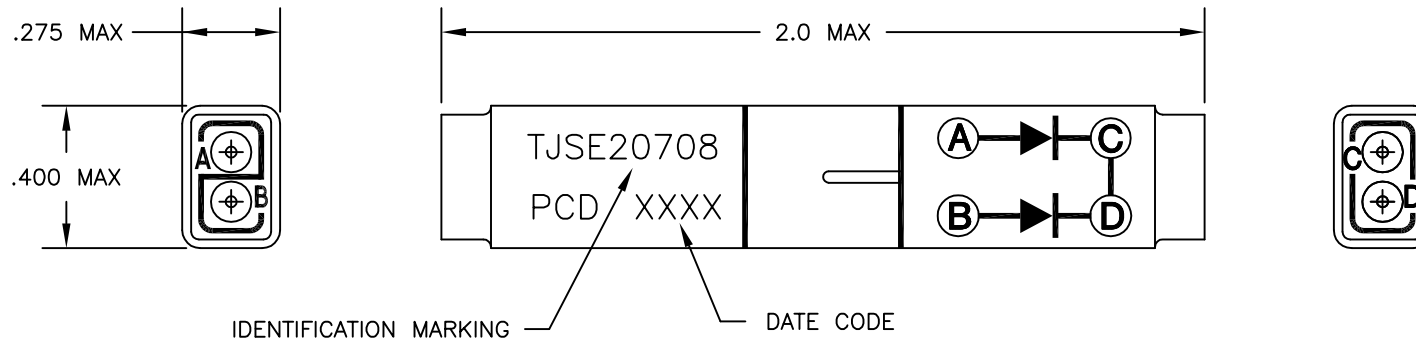


REV	ECN	APP'D
-	4057	JT 8/7/00
A	4059	JT 8/8/00
B	-	AP 2/7/01



NOTES:

- MATERIALS—
 INSULATOR BODY: POLYETHERIMIDE PER MIL-P-46184
 SEALING GROMMET: SILICONE RUBBER PER ZZ-R-765
 INTERNAL CONTACTS: COPPER ALLOY, GOLD PLATE PER MIL-G-45204
 RETAINER CLIPS: BERYLLIUM COPPER
 DIODES: JANTX1N5622
- PART REQUIRES SIZE 16/20 PIN CONTACTS, M39029/1-101, SUPPLIED WITH DIRECT SHIPMENT
- PART MEETS ENVIRONMENTAL AND ELECTRICAL REQUIREMENTS PER MIL-T-81714 (SUBJECT TO LIMITATIONS OF INTERNAL DIODES)—
 TEMPERATURE: -65°C TO 200°C
 INSULATION RESISTANCE: 5000 MEGOHMS MIN @ 25°C
 DIELECTRIC WITHSTANDING VOLTAGE: 1500Vrms AT SEA LEVEL
 200Vrms AT 100,000 FT ALTITUDE
 CONTACT CURRENT RATING: 7.5 AMPS
 VIBRATION AND SHOCK: MIL-T-81714, PARAGRAPH 3.5.8 & 3.5.9

DIMENSIONS ANSI Y14.5M UNITS: INCHES ACAD FILE	TOLERANCES .XX ±.01 .XXX ±.005 ANGLES ±2°	PROJECTION 	<i>SPECIFICATION DRAWING</i>			<i>TITLE</i> WIRE SPLICE, DOUBLE ELECTRONIC, DIODE SIZE 20, CATHODE BUS		
			ENGR A. PATRIE 7/19/00					
ORIGINAL	<i>THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF PCD, INC. PEABODY, MA, USA</i>		CHKD A. PATRIE 8/8/00	SIZE A	DWG NO. TJSE20708		REV B	
			APPD J. TON 8/8/00	CODE: 58982	SCALE: 2X	SHEET 1 OF 1		