

- 3. CONTINUITY TEST SHIELDS < 0.5 OHM END TO END.
- 4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 5. ALL PARTS MUST PASS ALL TESTS.
- 6. WIRINGS ARE SEPARATED WITHIN THE CEMENTED JOINT WIDTH.
- 7. COSMETIC SURFACE NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER: <=.5 [12.7] SEAL DIAMETER: \bigcirc .035 [.89] MAX ALLOWED VOID SIZE > .5 [12.7] SEAL DIAMETER: \bigcirc .060 [1.5] MAX ALLOWED VOID SIZE
- 8. REF-ÒPERATING TEMPERATURE RANGÉ -20°C TO 190°C.
- 9. DIMENSIONS ARE INCHES [millimeters].
- 10. PAVE-SEAL CAN BE A BI-DÎRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.
- 11. PART IS ROHS COMPLIANT.
- 12. QUALIFICATION ONLY: 16 HOUR BAKE @ 190 °C, FOLLOWED BY A 1 HOUR SOAK @ -20 °C, BEFORE LEAK TESTING.
- 13. PARTS WILL BE IDENTIFIED BY ETCHING WITH A SERIAL NUMBER, STARTING WITH 1. FOR EXAMPLE: "SN:1"
- 14. EACH SHIPMENT MUST INCLUDE A DECLARATION OF CONFORMITY STATING THAT THE PRODUCTS WERE MANUFACTURED ACCORDING TO 5141 REV: [REVISON LETTER], DESCRIPTION, SERIAL NUMBER(S), AND QUANTITY.

				5141	REVISION C	PROJECTION 🔘
			'	PART NUMBER	MATERIAL NOTED)
ITEM	QTY	PART NUMBER	DESCRIPTION	PT8XL-SS-200UL94-1/2/2/2-TE18/20/28/COAX-75-1		
1	1	5146	HOUSING PT8XL-SS	DESCRIPTION		www.pavetechnologyco.com
2	A/R	PAVE-Seal 200FR	EPOXY BLACK FM/UL V-094 APPROVED	PAVE leding	ചിത്വുത.	U.S.A. tel (937) 890-1100 fax (937) 8905165
3	1	E18 GREEN	WIRE 18E MIL-W-16878/4 7/#26			2751 Thunderhawk Court Dayton, OH 45414-3445
4	2	E20 ORG	WIRE 20E MIL-W-16878/4 .010 7/#28			
5	2	E28 WHITE	WIRE 28E MIL-W-16878/4 .010 7/#36			
6	2	250-3866-0000	CABLE COAX 50 OHM PTFE DIELECTRIC RED TTFE JACKET TEXCAL ONLY			

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5 X.X DECIMAL ±0.10 X.XX DECIMAL ±0.02 X.XXXX DECIMAL ±0.005 ANGLES +1 DEGREE SURFACE FINISH 128 microjoch RMS