



- NOTES:
1. THE LEAK TEST VACUUM  $10 \times 10^{-8}$  CC/SEC OR LESS. LEAK TEST PERFORMED WITH A 2-138 VITON 75A O-RING LUBED WITH PARKER SUPER O-LUBE ON PART & A #8-32X.25 PAN HEAD SCREW WITH A 2-008 VITON 75A O-RING ON SCREW THREADS INSTALLED INTO COUNTERBORE ON ATMOSPHERE SIDE OF PART. LUBRICANT IS WIPED OFF AFTER TESTING.
  2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
  3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
  4. ALL PARTS MUST PASS ALL TESTS.
  5. CHECK THREADS IN PART WITH MATING SCREWS.
  6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN  $\phi 0.035$  [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
  7. .06 [1.5] MAXIMUM WICKING OF EPOXY UP THE FLEX IS ACCEPTABLE.
  8. DIMENSIONS ARE INCHES [millimeters].

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.  
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE  $\pm 0.5$   
 X.X DECIMAL  $\pm 0.1$  X.XX DECIMAL  $\pm 0.02$  X.XXX DECIMAL  $\pm 0.005$   
 ANGLES  $\pm 1$  DEGREE SURFACE FINISH 128 microinch RMS

ITEM	QTY	PART NUMBER	DESCRIPTION
4	1	TJX1-26S-10-1-4.2	FLEX CABLE 10 LEADS
3	1	91732A287	HELICAL INSERT 8-32 SS
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	3	91732A204	HELICAL INSERT 2-56 SS

**PAVE technology co.**

2751 Thunderhawk Court  
Dayton, OH 45414-3445  
U.S.A.  
tel (937) 890-1100  
fax (937) 8905165  
www.pavetechnologyco.com

DESCRIPTION  
FL2.5-E-150-10-20-1.5-2, VENT HOLE

PART NUMBER  
**1188**

MATERIAL NOTED

REVISION LEVEL  
J

PROJECTION