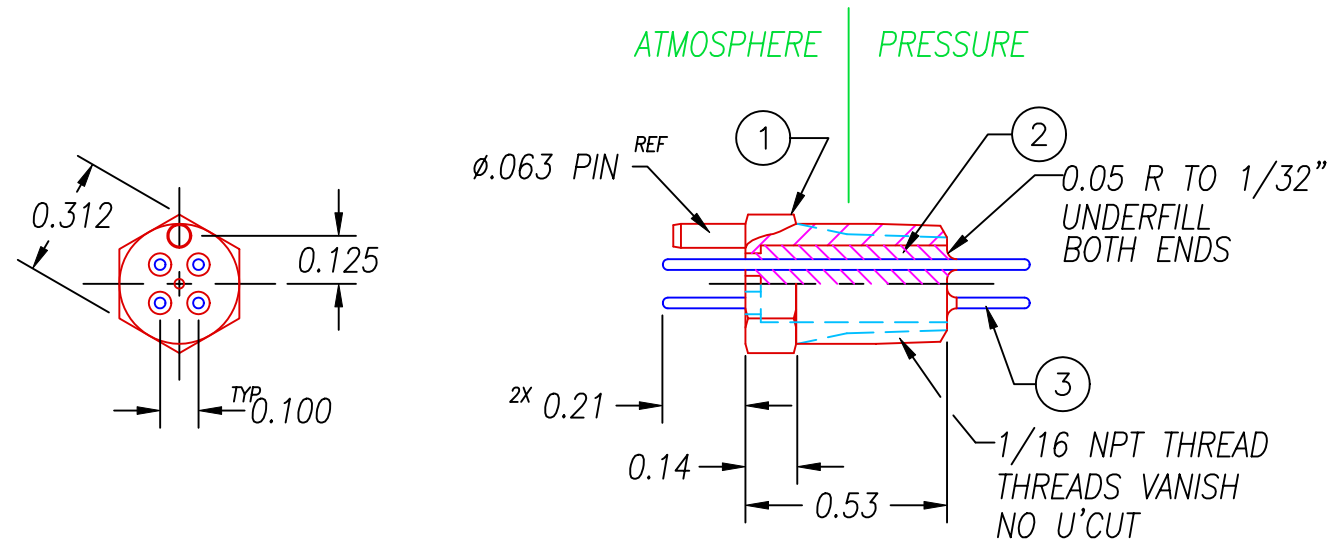
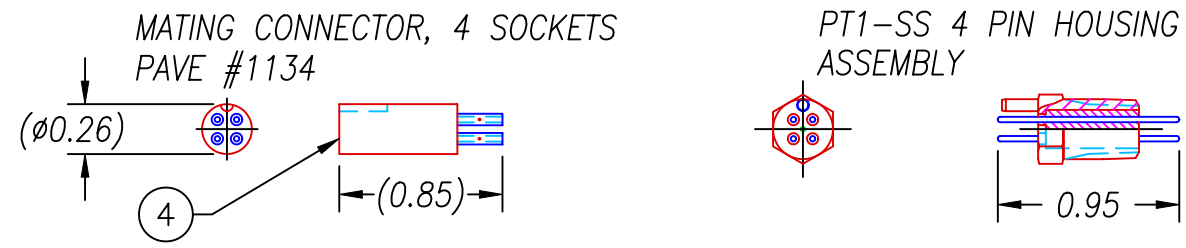


ACTUAL SIZE OF ASSEMBLY



PART#	TEST PRESSURE
2581	10,000 PSI
2581L	80 PSI

NOTES:

1. LEAK TEST: SEE TABLE, NO BUBBLES 1 MINUTE MINIMUM.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING USING MATING CONNECTOR (#1134).
3. CONTINUITY TEST 1 OHM MAXIMUM SOCKET TO SOCKET.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).

ITEM	QTY	PART#	DESCRIPTION
4	2	1134	SOCKET PLUG 4x22D ASY
3	4	1133	PINS COPPER .028 DIA GOLD PLATED
2	A/R	PAVESEAL 200	EPOXY BLACK
1	1	1126-C276	HOUSING PT1-C276

**PAVE technology co.**  
 2751 Thunderhawk Court  
 Dayton, Ohio 45414-3445  
 U.S.A.  
 (937)890-1100  
 fax (937)890-5165  
 www.pavetechnologyco.com

DESCRIPTION  
**PT1-C276-200-4-.028Cu-QD**

PART NUMBER  
**2581**

REVISION LEVEL  
**A**

PROJECTION

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