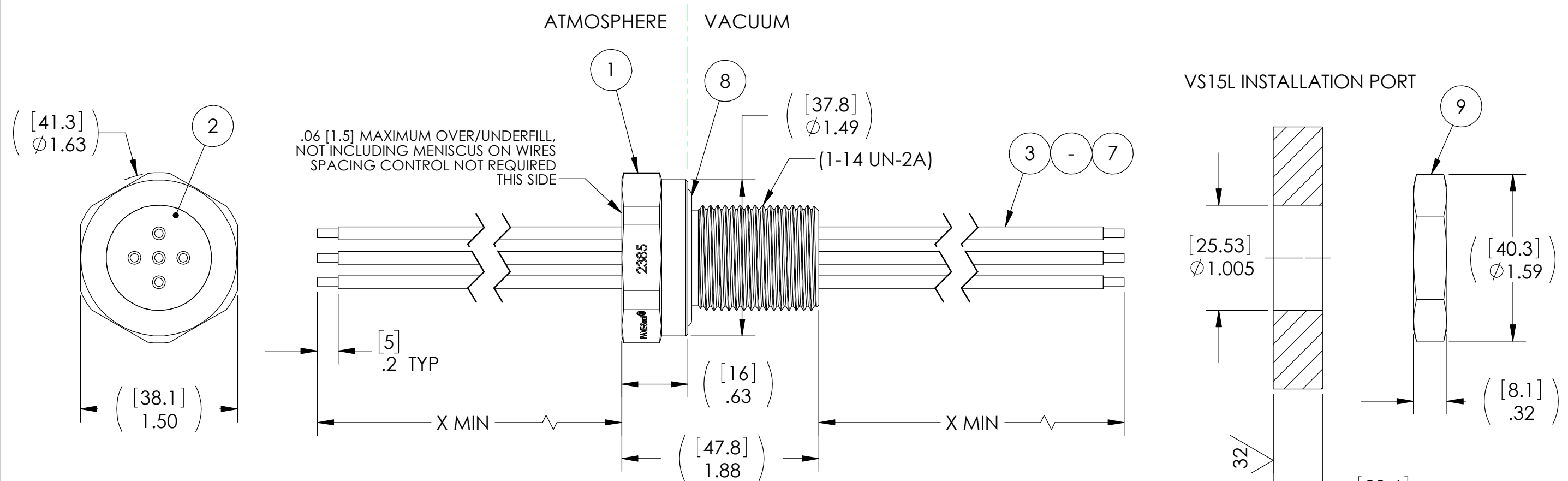


PAVE#	X	ITEM 8	ITEM 8 DESCRIPTION	TEMPERATURE
2385	24 [610]	-215 VITON	O-RING -215 VITON 75	-20°C TO 150°C
2385-1	120 [3048]	-215 VITON	O-RING -215 VITON 75	-20°C TO 150°C
2385-2	120 [3048]	-215 BUTYL	O-RING -215 BUTYL 70	-59°C TO 121°C



NOTES:

- HE LEAK TEST @ 1 ATM. 1X10⁻⁸ CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
- HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
- ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- WIRE POSITIONING IS APPROXIMATE & VARIABLE.
- COSMETIC SURFACE VOIDS NOT ON O-RING SEALING SURFACES ARE ACCEPTABLE BASED ON THE SEAL'S DIAMETER:
 <= .5 [12.7] SEAL DIAMETER: Ø.035 [.89] MAX ALLOWED VOID SIZE
 > .5 [12.7] SEAL DIAMETER: Ø.060 [1.5] MAX ALLOWED VOID SIZE
- REF-OPERATING TEMPERATURE RANGE SEE TABLE.
- DIMENSIONS ARE INCHES [millimeters].
- PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

9	1	0183	NUT VS15-SS
8	1	SEE TABLE	SEE TABLE
7	1	EE12 19STR RED	WIRE 12EE MIL-W-16878/5 .017 19/#25
6	1	EE12 19STR BLUE	WIRE 12EE MIL-W-16878/5 .017 19/#25
5	1	EE12 GREEN	WIRE 12EE MIL-W-16878/5 .017 19/#25
4	1	EE12 WHITE	WIRE 12EE MIL-W-16878/5 .017 19/#25
3	1	EE12 BLACK	WIRE 12EE MIL-W-16878/5 .017 19/#25
2	A/R	PAVE-Seal 200FR	EPOXY BLACK HI-TEMP FLAME RESISTANT
1	1	0161	HOUSING VS15L-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co. 2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com		DESCRIPTION	
		VS15L-SS-200FR-5-TEE12-X-X	
PART NUMBER *SEE TABLE		MATERIAL	NOTED
2385*		REVISION LEVEL	B
		PROJECTION	

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