

NOTES:

1. HE LEAK TEST @ 1 ATM. 1X10⁻⁶ CC/SEC OR LESS. A GREEN PAINT DOT ON THE ATMOSPHERE SIDE INDICATES THE PART HAS PASSED THE TEST. 4884-CF275 IS TESTED WITH A G-275 VITON GASKET (NOT INCLUDED).
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM PIN TO PIN AND HOUSING WITH MATING CONNECTORS.
3. CONTINUITY CHECK < 0.5 OHM PIN TO PIN PER CHART WITH MATING CONNECTORS.
4. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
5. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
6. ALL PARTS MUST PASS ALL TESTS.
7. 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
8. REF-OPERATING TEMPERATURE RANGE -20°C TO 85°C.
9. DIMENSIONS ARE INCHES [millimeters].
10. 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.
11. 4884-CF275 ONLY SHIPS INSTALLED AND LEAK TESTED, PER NOTE 1, IN ITEM 7 (CF275 ADAPTER) AND DOES NOT INCLUDE ITEM 5 (JAM NUT).
12. 4884-NWKF40 ONLY SHIPS INSTALLED AND LEAK TESTED, PER NOTE 1, IN ITEM 8 (NW40 ADAPTER) AND DOES NOT INCLUDE ITEM 5 (JAM NUT).

PIN-OUT CHART	
ATM	VAC
PIN 1	PIN 1
PIN 2	PIN 2
PIN 3	PIN 3
PIN 4	PIN 4

8	1	5119	SEE NOTE 12	HOUSING NW40-SS VS15 ADAPTER
7	1	3821	SEE NOTE 11	FLANGE CF275-SS VS15 ADAPTER
6	1	0183	SEE NOTES 11 & 12	NUT VS15-SS
5	1	-215	VITON	O-RING -215 VITON 75
4	A/R	FIT-221L	1/2"	TUBING SHRINK LSZH POLYOLEFIN BLACK
3	2	KUSBVX-AS-1-N-B30		RCPT USB A-TYPE PCBV 4 POS 30u" Au
2	A/R	PAVE-Seal	150	EPOXY BLACK
1	1	0161		HOUSING VS15L-SS
ITEM	QTY	PART NUMBER		DESCRIPTION

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PAVE technology co.

DESCRIPTION
VS15L-SS-150-1-USB2.0-Afemale-Afemale

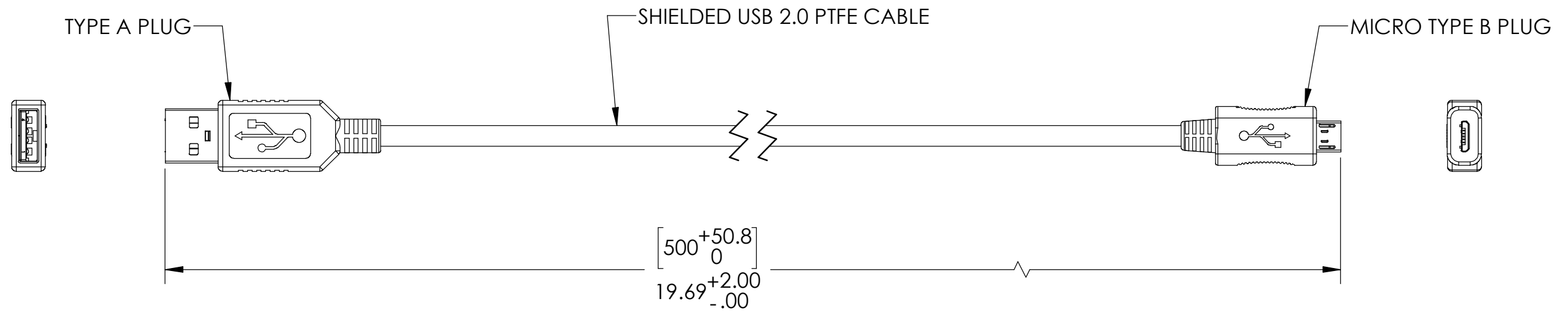
PART NUMBER *SEE NOTES 11 & 12
4884

MATERIAL NOTED


REVISION LEVEL A

PROJECTION

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



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

		2751 Thunderhawk Court Dayton, OH 45414-3445 U.S.A. tel (937) 890-1100 fax (937) 8905165 www.pavetechnologyco.com	
DESCRIPTION CABLE ASSEMBLY SHIELDED USB 2.0 PTFE TYPE A MALE TO MICRO TYPE B MALE 0.5M OAL			
PART NUMBER 5404	MATERIAL NOTED	REVISION LEVEL -	PROJECTION 