



NOTES:

1. HE LEAK TEST VACUUM 10×10^{-7} CC/SEC OR LESS.
2. ATTENUATION CONNECTOR TO CONNECTOR LESS THAN 0.5dB.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
5. REF-OPERATING TEMPERATURE RANGE -40 TO 125 °C.
6. EACH CONNECTOR SHALL BE LABELED "WCA01P-SM01" THRU "WCA01P-SM07" ON THE LONG SIDE, "WCA01P-SM11" THRU "WCA01P-SM17" ON THE SHORT SIDE AND SIMILARLY "WCA01P-MM01" THRU "WCA01P-MM07" ON THE LONG SIDE, "WCA01P-MM11" THRU "WCA01P-MM17" ON THE SHORT SIDE
7. THERE WILL BE A MINIMUM OF 4 GOOD FIBERS OF EACH TYPE, UP TO 7 OF EACH.
8. ITEM 7 SHALL BE TWO DIFFERENT COLORS TO IDENTIFY MM OR SM.

8	16	F5NSOLFT205X9	TUBING FURCATION
7	16	FU2-FC/UPC	CONNECTOR FIBER OPTIC FC/UPC
6	4	62.5-125-250	FIBER MULTIMODE 62.5
5	4	SMF-28E	FIBER13/1550 NM SINGLE MODE
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	8L5N-SS NUT	NUT VS12-SS 316
2	1	-116 V835-75	O-RING -116 VITON LOW-TEMP 75
1	1	1180	HOUSING VS12L-SS 303
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
VS12L-SS-150-4/4-SM/MMFO-48-72

PART NUMBER
3240

MATERIAL NOTED

REVISION LEVEL
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PROJECTION

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