



NOTES:

1. HE LEAK TEST VACUUM 10X10⁻⁷ CC/SEC OR LESS.
2. OPTICAL CONTINUITY CHECK, ALL FIBERS GOOD.
3. CABLE & INDIVIDUAL FIBER JACKETS MAY BE TRIMMED BACK TO VERIFY OPTICAL CONTINUITY.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. CABLE POSITIONING IS APPROXIMATE & VARIABLE.
7. VOIDS LARGER THAN ϕ 0.035 [.89] ARE NOT ACCEPTABLE.
8. REF-OPERATING TEMPERATURE RANGE -40 °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.

6	1	1014	NUT VS18-SS
5	1	-219 VITON LT	O-RING -219 VITON 75 LOW TEMP
4	A/R	URETHANE	URETHANE BLACK
3	1	C21683-CS-V	CABLE OPTICAL FIBER SM/MM 5/1
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	0660	HOUSING VS18-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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 2751 Thunderhawk Court
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DESCRIPTION	
VS18-SS-150-1- FO CABLE-23-14	
PART NUMBER	MATERIAL NOTED
3836	
REVISION LEVEL	PROJECTION
A	

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