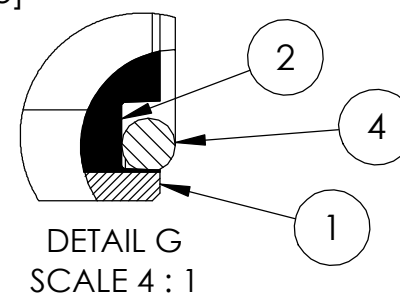


NOTES:

1. LEAK TEST: 80 PSI, NO N2 BUBBLES 1 MINUTE MINIMUM. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
3. ALL PARTS MUST PASS ALL TESTS.
4. NO COSMETIC SURFACE VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, COSMETIC SURFACE VOIDS SMALLER THAN $\phi 0.035$ [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
5. DIMENSIONS ARE INCHES [millimeters].
6. REF-OPERATING TEMPERATURE -20°C TO 105°C.
7. 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.
8. ELECTRICAL CONTACTS TO BE FREE OF POTTING COMPOUND.



ITEM	QTY	PART NUMBER	DESCRIPTION
4	1	-031 VITON	O-RING -031 VITON 75
3	1	419-319400	FLEX CABLE
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	4669	HOUSING FL53.5/9-AL 6061 ANODIZED

USE (4X) #4-40 OR M2.5x.45 FASTENERS TO SECURE PART TO BULKHEAD

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED. ALL DIMENSIONS ARE TO CENTER UNLESS OTHERWISE SPECIFIED.
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 www.pavetechnologyco.com

DESCRIPTION
 FL53.5/9-AL-150-1-FLEX-2.5-2

PART NUMBER
4656

MATERIAL NOTED
 REVISION LEVEL
 D

PROJECTION