



NOTES:

1. HE LEAK TEST @1 ATM. $<5 \times 10^{-8}$ CC/S.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM PIN TO PIN AND HOUSING.
3. CONTINUITY TEST W/ MATING CONNECTORS <0.5 OHMS.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
6. REF-OPERATING TEMPERATURE: -25 TO 125 °C
7. SHELLS FOR ITEMS 2 & 3, AND HOUSING (ITEM 1) TO HAVE ELECTRICAL CONTINUITY.

7	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE BASED
6	1	-226 VITON	O-RING -226 VITON 75
5	A/R	PAVE-Seal 150	EPOXY BLACK
4	37	0185 VS26 NUT	NUT VS26-SS
3	1	20FG39SN	RCPT 37#20 2C#16 SERIES III
2	1	26FG39PN	PLUG 37#20 2C#16 SERIES III
1	1	1531 VS26-SS	HOUSING VS26-SS
ITEM	QTY	PART NUMBER	DESCRIPTION

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

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DESCRIPTION
VS26-SS-150-37/2-20/16-999PS

PART NUMBER
2742

REVISION LEVEL
A

PROJECTION