

NOTES:

- 1. HE LEAK TEST @1 ATM. <10^ -7 CC/S AIR EQUIVALENT. (AIR EQUIVALENT LEAK RATE/2.73 = ACTUAL He LEAK RATE), WITH O-RING CLEAN W/METHANOL BEFORE INSERTING INTO TEST PORT.
- 2. 30 KVDC HYPOT TEST WITH .000005 AMPS MAXIMUM LEAKAGE TO LEAK TEST PORT.
- 3. ALL TESTS ARE DONE AT ROOM TEMPERATURE & HUMIDITY.
- 4. O-RING TO BE SHIPPED DRY, NO O-LUBE ALLOWED.
- 5. CONTINUOUS CONTACT OF METHANOL TO VITON O-RING WILL CAUSE O-RING TO SWELL AND NOT SEAL PROPERLY.
- 6. "PAVE" & "2311" MARKINGS APPROXIMATELY AS SHOWN.
- 7. REFERENCE- RETAINING RING WALDES TRUARC #5100-75.

4	A/R	PAVE-Seal 150	EPOXY BLUE
3	1	-016 VITON	O-RING -016 VITON 75
2	1	0130	HOUSING SPF12-E
1	8.45'	BELDEN 9867	CABLE 20 AWG 30KV
ITEM#	QTY	PART NUMBER	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5 .X DECIMAL +/-0.1 .XX DECIMAL +/-0.002 .XXX DECIMAL +/-0.005 ANGLES +/-1 DEG SURFACE FINISH 128 microinch RMS



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SPF12-E-150-B9867-48-48

PART NUMBER

2311



