



NOTES:

1. HE LEAK TEST @1 ATM. 10^{-6} CC/S.
2. HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, CONDUCTOR TO CONDUCTOR & HOUSING.
3. CONTINUITY <math><0.1\Omega</math> SHIELDING END TO END.
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. WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.

9	49	RG178	WIRE COAX M17/93 FEP 7 STRAND
8	49	E28 BLUE	WIRE 28E MIL-W-16878/4 .010 7/#36
7	49	E28 BROWN	WIRE 28E MIL-W-16878/4 .010 7/#36
6	49	E28 GREEN	WIRE 28E MIL-W-16878/4 .010 7/#36
5	49	E28 ORANGE	WIRE 28E MIL-W-16878/4 .010 7/#36
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	-908 VITON	O-RING -908 VITON 75
2	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
1	1	2485	HOUSING S012-SS SP
ITEM	QTY	PART#	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 +/- 0.02 .XXX DECIMAL +/-0.005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS



DESCRIPTION PAVE-Seal Cable Harnesses
 S012-SS-80-4/1-TE28/RG178-24-24

PART NUMBER	REVISION LEVEL
2474	A
PROJECTION	