



WIRE LENGTHS TABLE

PART #	DESCRIPTION	A	B	C
1504	SO12L-SS-80-2-RG316-A-B	10	30	45
1504-1	SO12L-SS-80-2-RG316-A-B	18	18	41

NOTES:

1. HE LEAK TEST @1 ATM. <math>10^{-8}</math> CC/S.
2. 5KV MEGGER TEST TO 2,000 MW BETWEEN CENTER CONDUCTOR, SHIELDS & HOUSING.
4. SHIELD CONTINUITY 0.4 W MAX.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE

A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).

5	2 X C	RG316	B83284 OR EQUAL BELDEN 83284
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE
2	1	-908 VITON	O-RING -908 VITON 75
1	1	0063 SO12L-SS	HOUSING SO12L-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 DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005  
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS

**PAVE Technology Co.**  
 2751 Thunderhawk Court  
 Dayton, Ohio 45414-3445  
 U.S.A.  
 (937)890-1100  
 fax (937)890-5165  
 www.pave-technology.com

DESCRIPTION **PAVE-Seal® Cable Harnesses**  
**SO12L-SS-80-2-RG316-A-B**

PART NUMBER **1504**

REVISION LEVEL **A**

PROJECTION