



NOTES:

1. LEAK TEST: 900 PSI, NO BUBBLES 10 SECONDS MINIMUM.
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, CUP TO CUP.
3. CONTINUITY TEST END TO END <0.5 W.
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).

5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	18	AMP #66569	CONTACT #18-22 SOLDER CUP GOLD PLATED
2	2	-012 VITON	O-RING -012 VITON 75
1	1	1226 SP8L	HOUSING SP8L-E
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

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DESCRIPTION **PAVE-Mate® I Connectors**
SP8L-E-150-4-18-SC-SC

PART NUMBER **2714**

REVISION LEVEL -
 PROJECTION