



NOTES:

1. LEAK TEST: 943 PSI [65 BAR], NO BUBBLES 30 SECONDS MINIMUM.
2. CONTINUITY TEST CENTER CONDUCTOR OF MATING PLUG (AMPH #901-9870) TO WIRE END CENTER CONDUCTOR & MATING PLUG HOUSING TO WIRE END SHIELD 0.1 Ω MAXIMUM EACH.
3. HYPOT 630 VDC 500 MΩ .01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. DIMENSIONS ARE INCHES [millimeters].
7. NO VOIDS LARGER THAN ø0.035 [0.89] ARE ACCEPTABLE.
8. REF - OPERATING TEMPERTURE RANGE: -40 TO 100°C.
9. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

4	1	MOLEX#733910060	RCPT SMA
3	1	RG196	CABLE COAX #30 7/38 TFE SC
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	3301	HOUSING PT4-SS
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® II Connectors PT4-SS-150-SMA-RG196-60mm LOW TEMP	
PART NUMBER	4023	REVISION LEVEL
PROJECTION	☉	◁