



- NOTES:**
1. 2095: HELIUM LEAK TEST: <math>1 \times 10^{-7}</math> CC/SEC @ 1 ATM.
  - 2a. 2095 ELECTRICAL TEST: 630 VDC, 500 MEGOHMS MINIMUM, CENTER TO SHELL & HOUSING.
  - 2b. 2095-1 ELECTRICAL TEST: 500 VAC, 5 mA MAXIMUM LEAKAGE, CENTER TO SHELL & HOUSING.
  - 3a. 2095: 200 PSI N2 LEAK TEST, NO BUBBLES.
  - 3b. 2095-1: 1000 PSI N2 LEAK TEST, NO BUBBLES THREAD SIDE, THEN HEX SIDE.
  4. CONTINUITY CHECK WITH MATING PLUGS: <math>< 0.5W</math> SHIELD TO SHIELD & PIN TO PIN.
  5. UNIT CONSTRUCTED WITH FLOATING SHIELD.
  6. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.

3	1	8-6RB-SS	HOUSING PT8-SS
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	2	AMPH# 31-2221	RCPT BNC UG-1094/U 50 OHM
ITEM	QTY	ITEM NUMBER	ITEM 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*  
**PT8-SS-150-BNC-BNC (XL)**

PART NUMBER <b>2095</b>	PROJECTION 
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