



## NOTES:

- 1. LEAK TEST: 300 PSI, NO BUBBLES 10 SECONDS MINIMUM.
- 2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM CENTER CONDUCTOR TO SHIELD & HOUSING WITH MATING CONNECTORS (SHIELD IS FLOATING).
- 3. CONTINUITY TEST 1.0 OHM MAXIMUM CENTER CONDUCTOR & SHIELD, END TO END, WITH MATING CONNECTORS.
- 4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 5. ALL PARTS MUST PASS ALL TESTS.
- 6. COSMETIC SURFACE VOIDS SMALLER THAN  $\emptyset$  0.035 [0.89] ARE ACCEPTABLE.
- 7. DIMENSIONS ARE INCHES [millimeters].
- 8. REF-OPERATING TEMPERATURE -20 °C TO 125 °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.

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	3545-BNP	HOUSING PT8-BNP
2	A/R	PAVE-Seal 150	EPOXY BLACK
3	2	6745	RCPT 75 OHM BNC

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES. ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5 X.X DECIMAL ±0.1 X.XX DECIMAL ±0.002 X.XXX DECIMAL ±0.005 ANGLES ±1 DECRET SUBFACE FUNSH 128 materiate PMS

