1. **MATERIALS AND FINISHES:**
   - BODIES, HEX NUT & RETAINING RING: BRASS, NICKEL PLATED
   - LOCK WASHER: STAINLESS STEEL, PASSIVATED
   - CONTACT: BCG, GOLD PLATED
   - INSULATOR: PTFE, NATURAL
   - GASKET: SILICONE RUBBER, RED

2. **ELECTRICAL:**
   - **IMPEDANCE:** 50 OHM
   - **FREQUENCY RANGE:** DC - 6 GHz
   - **VSWR:** 1.20 MAX @ DC - 3 GHz
   - 1.60 MAX @ 3 - 6 GHz
   - **DC ELECTRIC WITHSTANDING VOLTAGE:** 500 VRMS MIN.

3. **MECHANICAL:**
   - **DURABILITY:** 500 CYCLES MIN FOR BNC SIDE
   - 100 CYCLES MIN FOR AMC SIDE
   - **TEMPERATURE RANGE:** -65°C TO +165°C

4. **PACKAGING:**
   - **QUANTITY:** SINGLE PACK
   - **MARKING:** BAG TO BE MARKED "AMPHENOL AD-BNC JAMU-1 & DATE COIL"

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**CUSTOMER OUTLINE DRAWING**

**ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY**

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**NOTES:**
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