NOTES:

1. MATERIALS AND FINISHES:
   - BODY - PBT 15% G.F., BLACK
   - CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
   - CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATING OVERALL
   - INSULATOR - POLYPROPYLENE
   - TERMINAL - STEEL, TIN PLATING

2. ELECTRICAL:
   a. IMPEDANCE: 50 OHM
   b. FREQUENCY RANGE: DC - 1 GHz
   c. DIELECTRIC WITHSTANDING VOLTAGE: 1500 V RMS, MIN.

3. MECHANICAL:
   a. DURABILITY: 500 CYCLES MIN
   b. TEMPERATURE RANGE: -55°C TO 85°C

4. PACKAGING:
   a. PACKED IN PACKAGING TRAYS
   b. QUANTITY PER TRAY: 40

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to, or permitting such holder or any other person to manufacture, use, or sell any product, process, or design, patented or otherwise, that may be or may be related to or disclosed by said drawings, specifications, or other data.

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL:
- BODY - PBT 15% G.F., BLACK
- CONTACT - PHOSPHOR BRONZE, GOLD PLATING (.000003 THICK)
- CONTACT AREA ONLY, TIN PLATING AT TAIL, NICKEL PLATING OVERALL
- INSULATOR - POLYPROPYLENE
- ROUND PIN - BRASS, TIN PLATING
- GROUNDING TERMINAL - STEEL, TIN PLATING

DURABILITY: 500 CYCLES MIN
TEMPERATURE RANGE: -55°C TO 85°C
FREQUENCY RANGE: DC - 1 GHz
DIELECTRIC WITHSTANDING VOLTAGE: 1500 V RMS, MIN.

IMPEDANCE: 50 OHM

TITLES:
- 50 OHM DUAL PORT BNC R/A JACK, ISOLATED
- BLACK

DRAWING NO. 31-6575
ITEM NO. 31-6575
PART NO. 31-6575