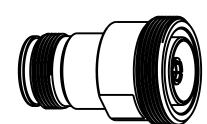
NOTES: THIRD ANGLE PROJ. 🕀 🖯 I. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES): REV DESCRIPTION BODY - BRASS, ALBALOY PLATING RELEASE TO MFG. CONTACT - BERYLLIUM COPPER, SILVER PLATING INSULATOR - PTFE, NATURAL 2. ELECTRICAL: A. IMPEDANCE:50 OHM B. FREQUENCY RANGE: DC-6 GHz C. RETURN LOSS: 1.08 MAX. @ DC-4GHz I.I MAX.@ 4-6 GHz D. INSERTION LOSS: 0.05+0.05\*SQRT(f) dB E. INTERMODULATION 3RD ORDER: -166 dBc MAX.(2\*43 dBm) F. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS. MIN. 60 Hz M29-P1.5-6g-G. INSULATION RESISTANCE: 5000 M $\Omega$  MIN. 3. MECHANICAL: 24 ON FLATS-A. DURABILITY:500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C M20XPI.0-6g-— 43.69 REF. —



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REVISIONS

## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  <0.5mm  0.5 - 6mm  6 - 30mm  30 - 120mm  ANGLES  ± 0.05mm  ±0.1mm  ±0.2mm  ± 0.3mm  ±1°  | MATERIAL<br>-        | DRAWN<br>JEKY.C | DATE<br> 4-0c+- 5 | TITLE<br>7/16 JACK TO 4.3- | 10 IACK | Amphenol RF  |  |
|--|----------------------|-----------------|-------------------|----------------------------|---------|--|--|
| NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they        |                      | ENGINEER        | DATE<br> 4-0c+- 5 | (GRADE 2) ADAPTER          |         | Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com |  |
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| of discressed by said didwings, specifications, of other data.   | FINISH               | 7               |                   | В                          | А       | PART NO. AD-716J4310J-1  |  |

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