REVISIONS NOTES: 336306-12-XXXX DRAWING NO. REV DESCRIPTION DATE ECO APPR 1. MATERIALS AND FINISHES: THIRD ANGLE PROJ.  $\oplus$ lΑ RELEASE TO MFG. 09-Feb-11 RAK SMA REVERSE POLARITY BULKHEAD CRIMP JACK - P/N: 132377RP MICRO COAX PLUG TERMINATED USING 1.13 MM CABLE - P/N: A-1PA-113-XXXB2 В SEE SHEET 1 08 - Jul - 14 2751 MB/BG 2. ELECTRICAL: A. IMPEDANCE: 50 OHM, NOMINAL 3. PACKAGING: A. QUANTITY: SINGLE PACK B. BAG TO BE MARKED: AMPHENOL RF, 336306-12-XXXX, AND DATE CODE SCALE 1.125 — LENGTH XXXX MM (SEE TABLE) — D FLAT HEAT SHRINK TUBE --GASKET -1.13 MM CABLE -LOCK WASHER —SMA REVERSE POLARITY BULKHEAD CRIMP JACK -HEX NUT CONNEX NUMBER CABLE LENGTH (IN) CABLE LENGTH (MM) 336306-12-0050  $1.968 \pm 0.150$ 50 ±3.81  $3.936 \pm 0.150$ 100  $\pm 3.81$ 336306-12-0100 336306-12-0150 5.905 ±0.150 150 ±3.81 200 ±5.08 336306-12-0200  $7.873 \pm 0.200$ 336306-12-0250  $9.842 \pm 0.200$ 250 ±5.08 DESIGN REQUIREMENTS: 336306-12-0300  $11.810 \pm 0.200$ 300 ±5.08 X CONTINUITY X FREQUENCY: DC TO 6 GHZ \* ADDITIONAL LENGTHS CAN BE PROVIDED, CONTACT AMPHENOL RF MARKETING FOR QUOTE X HI-POT :200 VRMS VSWR \_\_\_\_ : 1 MAX **CUSTOMER OUTLINE DRAWING** OTHER INS. LOSS \_\_\_\_ dB MAX ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY MATERIAL UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: DRAWN DATE TITLE 2 PLACE DECIMAL 3 PLACE DECIMAL MOHAN 04 - Jun - 14 SMA REVERSE POLARITY BULKHEAD Amphenol  $\pm .015$  (0,381 mm)  $\pm .005$  (0,127 mm) SEE NOTES CRIMP JACK TO AMC PLUG ENGINEER DATE NOTICE - These drawings, specifications, or other data (I) are, and remain the Connex property of Amphenol Čorp. (2) must be returned upon request; and (3) are ABHAYA KISHORE 09-Feb-11 TERMINATED USING 1.13MM CABLE, 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 to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any REFERENCE VARIOUS LENGTHS APPROVED DATE B.C. GLEISSNER 08 - Jul - 14 SCALE: 4.5:1 SHEET 2 OF 2 CAD FILE DWG SIZE DRAWING NO. REV product, process or design, patented or otherwise, that may in any way be related to 336306-12-XXXX В or disclosed by said drawings, specifications, or other data.