## REVISIONS 336312-12-XXXX NOTES: DRAWING NO. REV DESCRIPTION DATE ECO APPR THIRD ANGLE PROJ. RELEASE TO MFG → □ □ A 09-Feb-11 RAK I. PACKAGE CABLE ASSEMBLY IN BAG.TAG IN BAG WITH "AMPHENOL CONNEX, 336312-12-XXXX AND DATE CODE". 2. CABLE ASSEMBLY TO BE 100% TESTED FOR CONTINUITY, SHORTS AND OPEN. SCALE 1.500 - LENGTH XXXX MM(SEE TABLE) ORIENT MICRO-COAXIAL INTERFACE WITH RESPECT TO 'D FLAT -D FLAT — 0.75" MAX ——► AS SHOWN WITH IN ±10° [19.05] MM MAX -GASKET CONNEX NUMBER CABLE LENGTH (IN) CABLE LENGTH (MM) 336312-12-0050 $1.968 \pm 0.150$ $50 \pm 3.81$ 336312-12-0100 $3.936 \pm 0.150$ $100 \pm 3.81$ 336312-12-0150 $5.905 \pm 0.150$ $150 \pm 3.81$ -LOCK WASHER $7.873 \pm 0.200$ $200 \pm 5.08$ 336312-12-0200 $9.842 \pm 0.200$ $250 \pm 5.08$ 336312-12-0250 300 ±5.08 336312-12-0300 $11.810 \pm 0.200$ -HEX NUT \* ADDITIONAL LENGTHS CAN BE PROVIDED BY CHANGING XXXX TO DESIRED LENGTH IN MM DESIGN REQUIREMENTS: CONTACT CONNEX MARKETING FOR QUOTE \_\_\_ FREQUENCY\_\_\_\_ TO \_\_\_\_ GHz X CONTINUITY X HI-POT :200 VRMS VSWR \_\_\_\_ : I MAX 3 MICRO COAX R/A PLUG TERMINATED TO 1.13 MM CABLE 100901-02 009-954-458 A/R HEAT SHRINK TUBE INS. LOSS \_\_\_\_ dB MAX OTHER SMA BLKHD CRIMP JACK IP 67 RP 132422 RP DESCRIPTION FINISH PART NUMBER QTY ITEM MATERIAL UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: DRAWN DATE 2 PLACE DECIMAL 3 PLACE DECIMAL ABHAYA KISHORE 09-Feb-11 SMA BLKHD CRIMP JACK IP 67 RP TO Amphenol $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) MICRO COAX R/A PLUG TERMINATED ENGINEER DATE NOTICE - These drawings, specifications, or other data (I) are, and remain the Connex TO I.I3MM CABLE, property of Amphenol Čorp. (2) must be returned upon request; and (3) are ABHAYA KISHORE 09-Feb-11 confidential and not to be disclosed to any person other than those to whom they REFERENCE 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 XXXX MM, LENGTH APPROVED DATE TASK - 568 SCALE: 5.0:1 SHEET 1 OF 1 CAD FILE DWG SIZE DRAWING NO. REV product, process or design, patented or otherwise, that may in any way be related to 336312-12-XXX Root folder:/Cable assembly/336312-12-XXXX or disclosed by said drawings, specifications, or other data