THIRD ANGLE PROJ. 🕀 🖯 REVISIONS NOTES: DESCRIPTION APPR DATE ECN RELEASE TO MFG. 1. MATERIALS AND FINISHES: 17-Dec-14 2838 CL/BCG ADD 400MM LENGTH, UPDATE LAYOUT 19-Mar-18 07361 KCE REVERSE POLARITY SMA BULKHEAD CRIMP JACK IP 67 - P/N: 132422RP-10 MICRO COAX RIGHT ANGLE PLUG TERMINATED USING 1.13 MM CABLE - P/N: A-1PA-113-XXXB2 ADD 350MM LENGTH 23-May-18 8161 NΒ A. IMPEDANCE: 50 OHM, NOMINAL 3. PACKAGING: A. QUANTITY: SINGLE PACK B. BAG TO BE MARKED: AMPHENOL RF. 336320-12-XXXX. AND DATE CODE -LENGTH AND TOLERANCE (SEE TABLE) --HEAT SHRINK TUBE -1.13 MM CABLE —GASKET └──'D' FLAT -REVERSE POLARITY AMPHENOL RF PN CABLE LENGTH (IN) | CABLE LENGTH (MM) SMA BULKHEAD CRIMP JACK IP 67 336320-12-0050 1.968 ± 0.150 50 ± 3.81 -LOCK WASHER 336320-12-0100 3.936±0.150 100 ± 3.81 5.905 ± 0.150 150±3.81 336320-12-0150 └─HEX NUT 336320-12-0200 7.873 ± 0.200 200±5.08 336320-12-0250 9.842 ± 0.200 250 ± 5.08 11.810 ± 0.200 300±5.08 336320-12-0300 13.780 ± 0.200 336320-12-0350 350 ± 5.08 DESIGN REQUIREMENTS: 336320-12-0400 15.748 ± 0.200 400±5.08 * ADDITIONAL LENGTHS CAN BE PROVIDED, X FREQUENCY: DC TO 6 GHZ |X | CONTINUITY CONTACT AMPHENOL RF MARKETING FOR QUOTE HI-POT :200 VRMS | VSWR ____ : 1 MAX **CUSTOMER OUTLINE DRAWING** INS. LOSS ____ dB MAX ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL TITLE DRAWN DATE Amphenol RF 6 - 30mm ±0.2mm <0.5mm 0.5 - 6mm 30 - 120mm CLEMENT 18-Nov-14 REVERSE POLARITY SMA BULKHEAD CRIMP $\pm\,$ 0.lmm \pm 0.3mm JACK IP 67 TO AMC RIGHT ANGLE NOTICE - These drawings, specifications, or other data (1) are, and remain the DATE ENGINEER 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 to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting PLUG TERMINATED USING 1.13 MM CABLE, www.amphenolrf.com REFERENCE CLEMENT 18-Nov-14 VARIOUS LENGTHS APPROVED EAR# 6511 DATE DRAWING NO. 336320-12-XXXX K. CAPOZZI 23-May-18 SCALE: 5.0:1.0 SHEET 2 OF 2 rights to permitting such holder or any other person to manufacture, use or sell 336320-12-XXXX ITEM NO. DWG SIZE any product, process or design, patented or otherwise, that may in any way be CONFIGURATION LEVEL: In Work CAD FILE REV related to or disclosed by said drawings, specifications, or other data. 336320-12-XXXX FINISH В PART NO.