THIRD ANGLE PROJ. 🕀 🖯 REVISIONS NOTES: DESCRIPTION APPR DATE ECN I. MATERIALS AND FINISHES: RELEASE TO MFG. MB ||-Ju|-|3 SMA CRIMP JACK - BRASS, GOLD PLATING SHEET 2 ADDED 25-May-18 8181 BMG BeCu, GOLD PLATING PTFE, NATURAL CABLE - RG 58 2. ELECTRICAL: A. IMPEDANCE: 50 OHM 3. PACKAGING: A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 135108-04-XX.XX, AND DATE CODE" — LENGTH "XX.XX" — -SMA BULKHEAD -RG-58 CABLE -HEAT SHRINK TUBE CRIMP JACK TYP(2) TYP(2) —— .700±.050 — $[17.78 \pm 1.27]$ TYP(2)LENGTH TABLE PART NUMBER LENGTH AND TOLERANCE XX.XX IN INCHES [METERS] 135108-04-06.00 6.00 ± 0.25 [0.152 ±0.006] 135108-04-12.00 12.00 ± 0.25 [0.305±0.006] 135108-04-24.00 24.00 ± 0.50 [0.610±0.006] 135108-04-36.00 36.00 ± 0.50 [0.914±0.006] 135108-04-48.00 48.00±0.50 [14.63±0.006] * ADDITIONAL LENGTHS CAN BE PROVIDED BY CHANGING XX.XX TO DESIRED LENGTH IN INCHES CONTACT AMPHENOL RF MARKETING FOR QUOTE DESIGN REQUIREMENTS: X CONTINUITY FREQUENCY______ TO _____ GHz VSWR _____ : 1 MAX X HI-POT : 500 VRMS INS. LOSS _____ dB MAX OTHER **CUSTOMER OUTLINE DRAWING** ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL DRAWN DATE TITLE $<0.5 \, \text{mm}$ $0.5 - 6 \, \text{mm}$ $6 - 30 \, \text{mm}$ $30 - 120 \, \text{mm}$ ANGLES $\pm 0.05 \, \text{mm}$ $\pm 0.1 \, \text{mm}$ $\pm 0.2 \, \text{mm}$ $\pm 0.3 \, \text{mm}$ $\pm 1^{\circ}$ Amphenol RF MOHAN 11-Jul-13 SMA BHD CRIMP JACK TO NOTICE - These drawings, specifications, or other data (I) 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 to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting SEE NOTES SMA BHD CRIMP JACK ENGINEER DATE www.amphenolrf.com USING RG-58 CABLE, REFERENCE MOHAN | | - Ju | - | 3 VARIOUS LENGTHS APPROVED DATE DRAWING NO. 135108-04-XX.XX K.CAPOZZI 25-May-18 SCALE: 1.5:1.0 SHEET 2 OF 2 rights to permitting such holder or any other person to manufacture, use or sell 135108-04-XX.XX ITEM NO. any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data. DWG SIZE CONFIGURATION LEVEL: In Work CAD FILE REV 135108-04-XX-XX

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PART NO.

FINISH