REVISIONS NOTES: N1121A1-NT3G-C58-50 DESCRIPTION DATE ECO 1. MATERIALS AND FINISHES: DRAWING NO. BODY - BRASS, NICKEL PLATING THIRD ANGLE PROJ. ⊕ 母 RELEASE TO MFG. 01/05/06 LC CONTACT PIN - BRASS, GOLD PLATING INSULATOR - PTFE, NATURAL 2. ELECTRICAL: B. FREQUENCY RANGE: DC 0-11 GHz C. VSWR(RETURN LOSS): 1.3 (17.692 dB), MAX. D. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN. MECHANICAL: A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: - 65°C TO +165°C CRIMPED FERRULE HEX. CRIMP SIZE .213" CRIMPED CONTACT PIN HEX. CRIMP SIZE .105" RECOMMENDED CABLE STRIPPING DIM'S 5/8-24UNEF-2B-Ø5.3 Ø6.4 Ø21 29.8 REF. STAMP (IF ANY) -**CUSTOMER OUTLINE DRAWING** ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL Amphenol RF 6 - 30mm ±0.2mm LIGHTER N CRIMP PLUG 05-Jan-06 Danbury, CT, USA NOTICE — These drowings, specifications, or other data (1) 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 rights or permitting such holder or any other person to manufacture, use or sell 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. Tainan, Taiwan (FOR RG58C CABLE) Shenzhen, China 05-Jan-06 REFERENCE www.amphenolrf.com APPROVED DATE 06-01-06 SCALE: 2.5/1 SHEET 2 OF 2 ITEM NO. 031111AACA2NA5F CODE ID DWG SIZE DRAWING NO. CAD FILE N1121A1-NT3G-C58-50 F:\DWG\N\1121A1\C58\50\NT3GSZ 74868 В