THIRD ANGLE PROJ. 🕀 🚭 REVISIONS MATERIALS AND FINISHES: BODY - BRASS, ALBALOY PLATING REV DESCRIPTION Α RELEASE TO MFG. 23-Mar-07 CONTACT - BRASS, GOLD PLATING ΑI INSULATOR - PTFÉ ADDED NOTE 4. B THE PACKAGE MARKING WAS CHANGED/RD-DM0903060181 2. PHYSICAL: C UPDATE THE DRAWING A) TEMPERATURE RANGE = -65°C TO +165°C = PER MIL-STD-348, TYPE N SERIES C) CONTACT AND INSULATOR MUST WITHSTAND 6 IN OZ. TORQUE WITHOUT TURNING A) FREQUENCY RANGE = DC TO 11 GHz B) VSWR = 1.3 MAX. 4. PACKAGING: A. PACK ONE CONNECTOR IN A BAG AND MARK ON THE BAG: 6600-1401 B. PACK TWENTY-FIVE WRAPPED CONNECTORS IN A MASTER BAG AND MARK ON THE MASTER BAG: "LORCH P/N: 6600-1401 $4 - \emptyset 3, 18 -$ 18.26 TYP. -P/N: 82-6410 Ø1,27 Ø4,11 INTERFACE PER-MIL-STD-348 TYPE N SERIES -THIS SURFACE TO BE FLAT WITHIN O, I AFTER ASSEMBLY 2,8 Ø 33.5-25,4 SQ - 24,61 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL DATE DRAWN Amphenol RF 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES 07-Jul-09 K,LI ±0,1mm ±0.2mm ± 0.3mm TYPE 'N' PLUG Danbury CT USA, Tainan, Taiwan, Shenzhen, China NOTICE - These drawings, specifications, or other data (I) are, and remain the ENGINEER DATE NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the funishing 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 implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson 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. PANEL MOUNT www.amphenolrf.com 24-Apr-07 G. WANG

APPROVED

S.HSIEH

CAD FILE

INNN1551E1-005-AT50GA-50

DATE

07 - Jul - 09

REFERENCE

FINISH

DATE

24-Apr-07

18-Mar-09

8-Jul-09

DRAWING NO.NI55IEI-005-AT50GA-50

ITEM NO. 031551AAR02AL5F

PART NO.82-6410

4-HOLE FLANGE

CODE ID

74868

REV

SCALE: 4.0:1.0 SHEET 2 OF 2

DWG SIZE

ECO

46511

47563

SCALE 1.000

APPR

KL

MS

SH

SH