REVISIONS NOTES: THIRD ANGLE PROJ. 🕀 🖯 DESCRIPTION DATE ECO APPR I. MATERIALS AND FINISHES: RELEASE TO MFG. 12/16/03 44738 KJC BODY - ZINC DIE CAST, NICKEL PLATING (.000100 THICK MIN) RESISTOR CONTACT - 75 OHMS 1/4 WATT, COPPER WIRE LEAD, MATTE TIN PLATING В CHANGED BRIGHT TIN PLATING TO NICKEL 1/23/09 47393 ΜY INSULATOR - PTFE C ADDED CAP TO CONNECTOR 6/15/10 48066 CPMCAP - PE "I.8REF." WAS "2.54±0.25"; ADDED DIA .425 18-Aug-11 SCOTI 48259 2. ELECTRICAL: ADD STAKING\DMI2053IOISI 31-May-12 49114 | SL A. IMPEDANCE: 75 OHM B. FREQUENCY RANGE: DC - 3 GHz C. VSWR(RETURN LOSS): 24 dB @ 2 GHz MIN. A. DURABILITY: 100 CYCLES MIN. B. TEMPERATURE RANGE: -40° C TO 140° C Ø10,8 --1,8 REF 4. PACKAGING: [.425] [.071] STAKE IN 8 PLACES-A. QUANTITY: SINGLE PACK EQUALLY SPACED 45° APART B. MARKING: BAG TO BE MARKED "AMPHENOL, 531-40172, AND DATE CODE" SCALE 2.000  $\emptyset$ 0,7 [.028] Ø 5.1 [.200] SECTION A-A 7/16" HEX -3/8-32UNEF-2B [|| | mm| [.335] CAP IS NOT SHOWN IN THIS VIEW 14,5 [.571] **CUSTOMER OUTLINE DRAWING** ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: MATERIAL DATE DRAWN <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES 05-Jun-12 S.LI ± 0.05mm  $\pm\,$ 0 . Imm ±0.2mm F TFRMINATION SEE NOTES Danbury CT USA, Tainan, Taiwan, Shenzhen, China NOTICE - These drawings, specifications, or other data (I) are, and remain the ENGINEER DATE property of Amphenol corp.' (2) must be returned upon requiest; and (3) arre www.amphenolrf.com K.CAPOZZI 14-Oct-03 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 implication 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.

APPROVED

S.HSIEH

CAD FILE

DATE

05-Jun-12

SCALE: 8.0:1.0 SHEET 2 OF 2

REV

DWG SIZE

DRAWING NO. 531-40172

ITEM NO. 531-40172

PART NO.531-40172

REFERENCE

FINISH

EAR # 1135

616X-1112-100

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