## 31-6055 REVISIONS NOTES: DRAWING NO. REV DESCRIPTION DATE ECO APPR THIRD ANGLE PROJ. $\oplus \ \exists$ 7/26/01 CPM Α RELEASE TO MFG 43813 I. MATERIALS OF CONSTRUCTION: HOUSING, BODY, LOCK RING & HEX NUT = BRASS (ASTM-BI6 HO2, C36000), NICKEL PLATED (.000100 THICK) В SEE SHEET I 2/12/03 44365 CPM CONTACT PIN = BeCu (QQ-C-530), GOLD PLATED (.000030 THICK) C SEE SHEET I 6/11/03 44509 CPM INSULATORS (2) = PTFE PER ASTM D 1710 OR EQUIV LOCKWASHER = BRASS (QQ-B-613), NICKEL PLATED (.000100 THICK) D SEE SHEET I 4/10/06 CPM 46014 46897 CPM E PCB LAYOUT WAS CABLE STRIP; CHGE LOC OF .175 DIM 1/14/08 2. MAX. PANEL THICKNESS = 1.8mm [.071] I,17 SQ. — [.046] Ø1,3 X4 [.382] TYP (4) [.051] 2,54 [.|00] 0,76 SQ. [.030] TYP (4) $\emptyset$ 1, 13 $\pm$ 0, 03 [.0445±.0012] 5,08 [.348] [.200] 2,54 [.100] 5.08 [.200] 2.54 [.100] RECOMMENDED MOUNTING [.200] HOLE DIMENSIONS RECOMMENDED SCALE 3.000 PCB LAYOUT [.100] SCALE 2.000 — 5,08 **-**[.200] SCALE 2.000 [.035] $\emptyset$ 9,7 II,0 HEX-[.382] [.433] 3/8-32UNEF-2A THREAD-3,99 [.157] 4,45 [.175] 8,15 8,53 $\emptyset$ 12,7 Ø11.0 8,6 [.339] [.321] [.336] [.500] [.433] **→** 4,7 [.3|5] [.185] [.083] 13,46 [.530] 18,67 CUSTOMER OUTLINE DRAWING [.735] ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY 21.59 [.850] UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL TITLE DRAWN DATE Amphenol 0.5 - 6mm 6 - 30mm 30 - 120mm C. McGRATH 23-Jul-01 MINI BNC R/A $\pm 0.2$ mm ±0.4mm Amphenol Corporation ENGINEER DATE PCB MOUNT JACK NOTICE - These drawings, specifications, or other data (I) are, and remain the Communication and Network property of Amphenol Corp. (2) must be returned upon request; and (3) are O. BARTHELMES 23-Jul-01 Products Division Danbury, CT U.S.A. 06810 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 REFERENCE APPROVED DATE EAR 343 GNE# 31-6055\_ASSY O. BARTHELMES 7/26/01 SCALE: 4.0:1 SHEET 2 OF 2 CAD FILE CODE ID DWG SIZE DRAWING NO. REV product, process or design, patented or otherwise, that may in any way be related to 31-6055 Ε 1:\MINI\_BNC\31-6055 74868 or disclosed by said drawings, specifications, or other data