903-604J-71S REVISIONS NOTES: DRAWING NO REV DESCRIPTION MATERIALS OF CONSTRUCTION:
BODY, BARREL & HEX NUT = BRASS (QQ-B-626), NICKEL PLATED
CONTACT PIN = BRASS (QQ-B-626), GOLD PLATED
FERRULE = COPPER, NICKEL PLATED
LOCK WASHER = BRASS (QQ-B-613), NICKEL PLATED
INSULATORS (2) = TEFLON PER MIL-P-19468 THIRD ANGLE PROJ. RELEASE TO MFG. HEAT SHRINK TUBING = 2. CRIMPED FERRULE = HEX CRIMP SIZE .128 CRIMPED CONTACT PIN SQ. CRIMP SIZE .0276 [0,7mm] SCALE 2.000 [.709] [.437] 5,8 [.228] Ø 2,3 [.091] 19.3 [.760] [.276] Ø 0.96 [.189] [.038] [.386] Ø 5,6 Ø 3,8 Ø [.221] [.150] [,197] Ø 0,51 Ø 0.4 [.020] Ø [.016] [.|18] Ø [.067] STAKE IN 4 PLACES EQUALLY SPACED 90° APART - 5,2 [.205] -#IO-32UNF-2A THREAD [.]|] Ø5,1 [.20] 2 [.C79] [.18] FOR REFERENCE RECOMMENDED CABLE STRIPPING DIMENSIONS RECOMMENDED MOUNTING HOLE DIMENSIONS SCALE 5.000 SCALE 5.000 UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ±0.2mm ±0.6mm MATERIAL DRAWN DATE TITLE Amphenol MINI 75 OHM C. McGRATH 2/15/01 Amphenol Corporation ENGINEER DATE Communication and Network Products Division

ECO

Ø 5,0 [.197]

Danbury, CT U.S.A. 06810

903-604J-71S

SCALE: 3.0:1 SHEET 2 OF 2

-6,35 HEX

[ 250]

, 5

[.059]

REV

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43692 CPM

APPR

SMB BLKH JACK FOR RG 179 CABLE NOTICE - These drawings, 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 O. BARTHELMES 2/15/01 REFERENCE APPROVED are given by Amphenol Corp. The furnishing of these drawings, specifications, or EAR# 163 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 GEN# 903-554J-51SX 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. CAD FILE CODE ID DWG SIZE DRAWING NO 1:\SMB\903-604J-7:S 74868