I. MATERIAL AND FINISH: BODY: ZINC DIE-CAST, NICKEL PLATED OUTER CONTACT: BRASS, NICKEL PLATED CONTACT: BERYLLIUM COPPER, GOLD PLATED INSULATOR: PTEE FERRULE: ANNEALED COPPER, NICKEL PLATED CRIMP USING CRIMP TOOL 227-944, CRIMP DIE 227-1221-03 CAVITY "A" (.128 HEX). OPTIONAL: IF CONTACT IS CRIMPED USE TOOL 227-1454, POSITIONER 227-1475 SETTING 5. 3. DO NOT SCALE THIS DRAWING. - .888 REF -Ø.260 Ø.067 Ø.128 INTERFACE PER-MIL-STD-348 SMB SERIES FIGURE 311-2 .110 --- . 340 <del>- |</del> . 260 CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY CABLE STRIPPING DIMENSIONS UNLESS OTHERWISE SPECIFIED. DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ARE: 10.15 (0.381 mm) ± 10.05 (0.127 mm) ± 17 mm) ± 17 mm) ± 17 mm ± 1 DRAWN P. BRENZEL DATE 19-Mar-99 Amphenol Corporation
Communication and Networ
Products Division
Danbury, CT U.S.A. 06810
SCALE: 6.0:1 SHEET 1 OF 1 SMB PLUG FOR ENGINEER DATE RG-316/U CABLE

P. BRENZEL

APPROVED

T. AUBIN

CAD FILE 1:\SMB\903-577P-5|S|

REFERENCE EAR 102-967201 O GEN # ASSYF6\_SMB

903-577P-51SI

DRAWING NO. THIRD ANGLE PROJ.

**⊕ ∃** A

19-Mar-99

DATE 5/4/99 REVISIONS

CODE 1D DWG SIZE DRAWING NO. 74868 B 903-577P-51S1

REV DESCRIPTION

A OFFICIAL ENG. RELEASE TO MFG.

B ADD CRIMP CONTACT TOOLS TO NOTE 2

DATE ECO APPR 5/4/94 42911 PB/TA 11/4/99 43172 PB/T/3

NOTES: