NOTES:

I. MATERIAL AND FINISH:

BODY: ZINC DIE-CAST, GOLD PLATED
OUTER CONTACT: BRASS, GOLD PLATED
CONTACT: BERYLLIUM COPPER, GOLD PLATED
INSULATOR: PTFE
FERRULE: ANNEALED COPPER, GOLD PLATED

- 2. CRIMP USING CRIMP TOOL 227-944, CRIMP DIE 227-1221-03 CAVITY "B" (.105 HEX).
 OPTIONAL: IF CONTACT IS TO BE CRIMPED USE TOOL 227-1454, POSITIONER 227-1475 SETTING 5.
- 3. DO NOT SCALE THIS DRAWING.

		.888 REF	 -	
	0			
INTERFACE PER——MIL-STD-348				- Ø.042 Ø.100
SMB SERIES FIGURE 311-2				

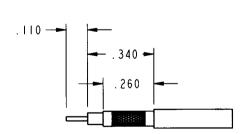
903-578P-51S

THIRD ANGLE PROJ.

DRAWING NO.

REV

⊕ ⊖ A



-Ø.260

CABLE STRIPPING DIMENSIONS

CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

REVISIONS

DESCRIPTION

OFFICIAL ENG. RELEASE TO MFG.

B ADD CRIMP CONTACT TOOLS TO NOTE 2

APPR

ECO

11/4/99 43172 PB/TA

42912 PB/TA

DATE

5/4/99

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES 2.015 (0,381 mm) ±.005 (0,127 mm) ± 1° 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 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 product, process or design, patented or otherwise, that may in any way be related to		DRAWN P. BRENZEL ENGINEER P. BRENZEL	DATE 22-Mar-99 DATE 22-Mar-99	SMB PLUG FOR RG-178/U CABLE CODE ID DWG SIZEDRAWING FOR STANKING FOR	Amphenol Corporation Communication and Network Products Division
		APPROVED T, AUBIN CAD FILE I:\SMB\903-578P-51S	DATE 5/4/99		Danbury, CT U.S.A. 06810 SCALE: 6.0:1 SHEET 1 OF 1