

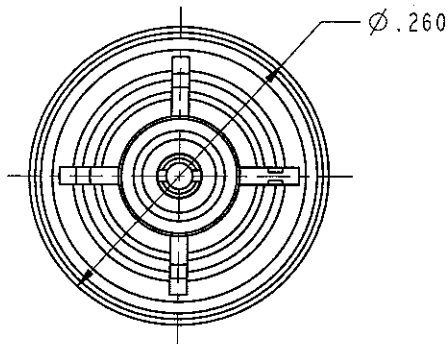
NOTES:

1. MATERIAL AND FINISH:
BODY: ZINC DIE-CAST, NICKEL PLATED
OUTER CONTACT: BRASS, NICKEL PLATED
CONTACT: BERYLLIUM COPPER, GOLD PLATED
INSULATOR: PTFE
FERRULE: ANNEALED COPPER, NICKEL PLATED
2. CRIMP USING CRIMP TOOL 227-944, CRIMP DIE 227-1221-37
CAVITY "B" (.151 HEX).
OPTIONAL: IF CONTACT IS TO BE CRIMPED USE TOOL 227-1454,
POSITIONER 227-1475 SETTING 5.
3. DO NOT SCALE THIS DRAWING.

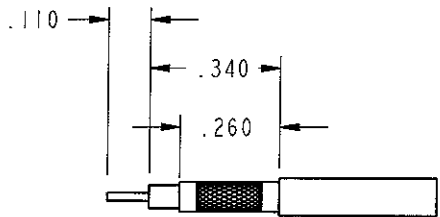
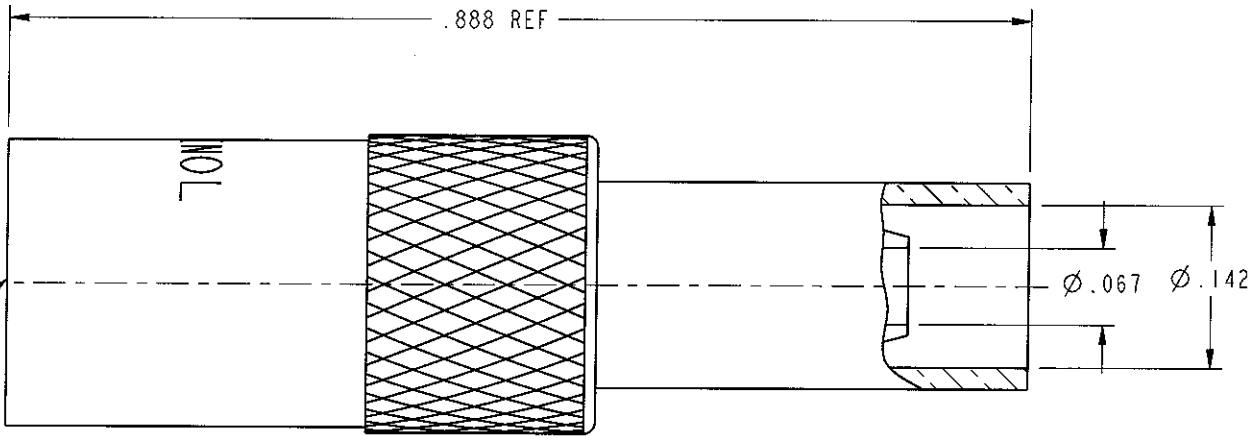
903-579P-5ISI

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	OFFICIAL ENG. RELEASE TO MFG.	5/4/99	42915	PB/TA
	B	ADD CRIMP CONTACT TOOLS TO NOTE 2	11/4/99	43172	PB/TA



INTERFACE PER
MIL-STD-348
SMB SERIES
FIGURE 311-2



CABLE STRIPPING DIMENSIONS

CUSTOMER OUTLINE DRAWING
FOR REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL

REFERENCE
EAR 102-967201 0
GEN # ASSYF6-SMB

DRAWN
P. BRENZEL

DATE
22-Mar-99

ENGINEER
P. BRENZEL

DATE
22-Mar-99

APPROVED
T. AUBIN

DATE
5/4/99

CAD FILE
I:\SMB\903-579P-5ISI

TITLE
SMB PLUG FOR
DOUBLE BRAID
RG-316/U CABLE

Amphenol
Amphenol Corporation
Communication and Network
Products Division
Danbury, CT U.S.A. 06810

SCALE: 6.0:1 SHEET 1 OF 1

CODE ID
74868

DWG SIZE
B

DRAWING NO.
903-579P-5ISI

REV
B