

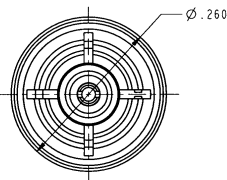
NOTES:

- 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
- 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.
- DO NOT SCALE THIS DRAWING.

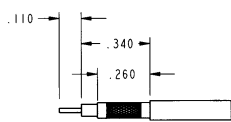
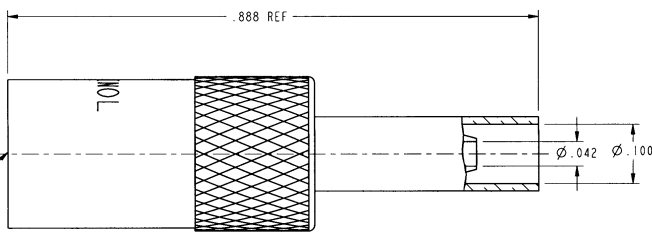
903-578P-51S

REVISIONS

DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	OFFICIAL ENG. RELEASE TO MFG.	5/4/99	42912	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 $\pm .015$ (.381 mm) $\pm .005$ (.127 mm) $\pm 1^\circ$	MATERIAL REFERENCE EAR 102-967201 0 GEN # ASSYF6.SMB	DRAWN P. BRENZEL	DATE 22-Mar-99	TITLE SMB PLUG FOR RG-178/U CABLE	Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810 SCALE: 6.0:1 SHEET 1 OF 1
		ENGINEER P. BRENZEL	DATE 22-Mar-99		
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		CAD FILE I:\SMB\903-578P-51S	CODE ID 74868	DWG SIZE B	DRAWING NO. 903-578P-51S