

NOTES:

1. MATERIALS AND FINISHES:

BODY & COVER – BRASS (ASTM-B16 H02, C36000), GOLD PLATING
CONTACT PIN – BeCu, GOLD PLATING
INSULATORS (2) – PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

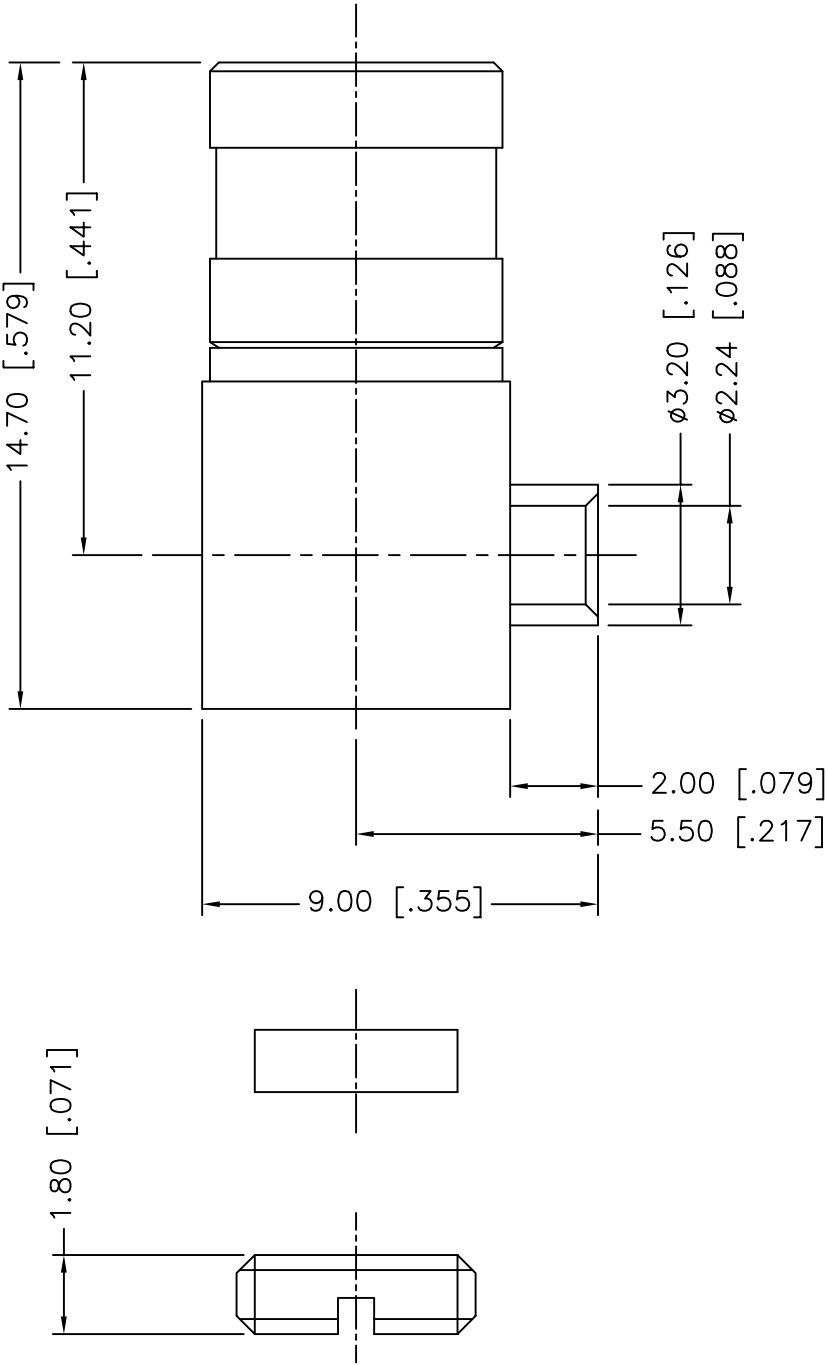
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC – 10 GHz

3. MECHANICAL:

A. TEMPERATURE RANGE: –65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 903-658P-51A, AND DATE CODE



RECOMMENDED CABLE
STRIPPING DIMENSIONS

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1°	MATERIAL	DRAWN C. McGRATH	DATE 4/25/05	TITLE SMB R/A DIRECT SOLDER PLUG (FOR .085", .086" SEMI-RIGID CABLE)		Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
		ENGINEER O. BARTHELMES	DATE 4/25/05				
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