

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS (ASTM-B16 H02, C36000), GOLD PLATING
CONTACT PIN - BeCu, GOLD PLATING
INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.
HEAT SHRINK TUBE - BLACK
FERRULE - COPPER, GOLD PLATING

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 4 GHz


3. MECHANICAL:

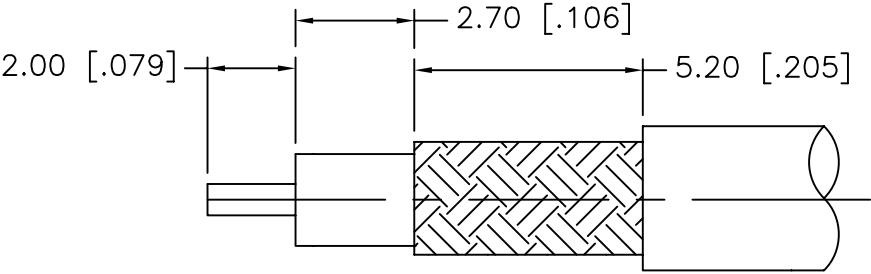
A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

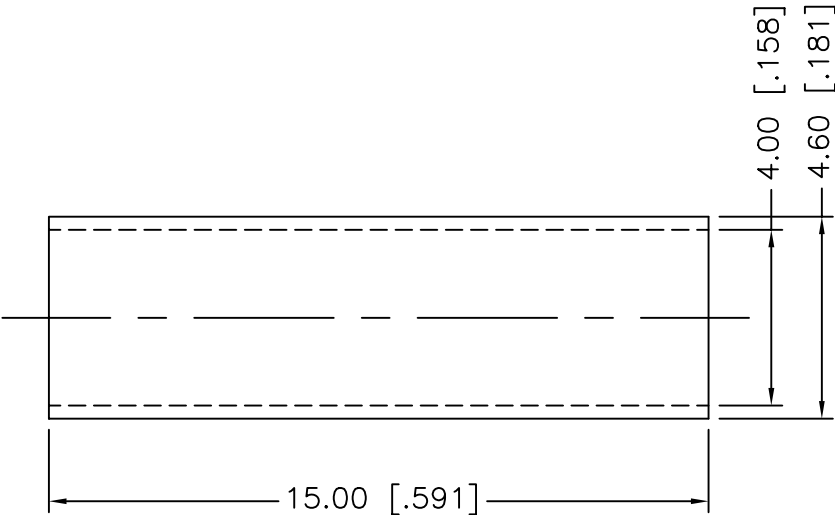
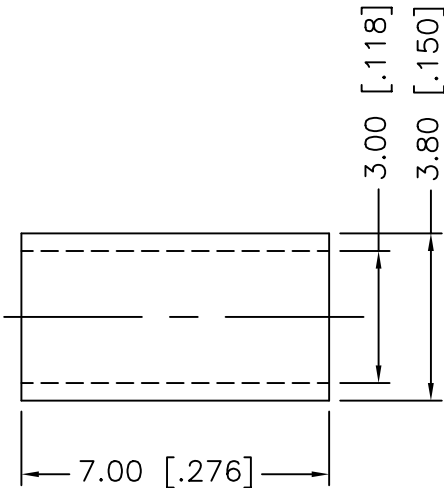
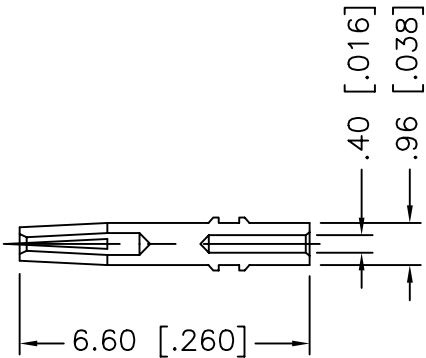
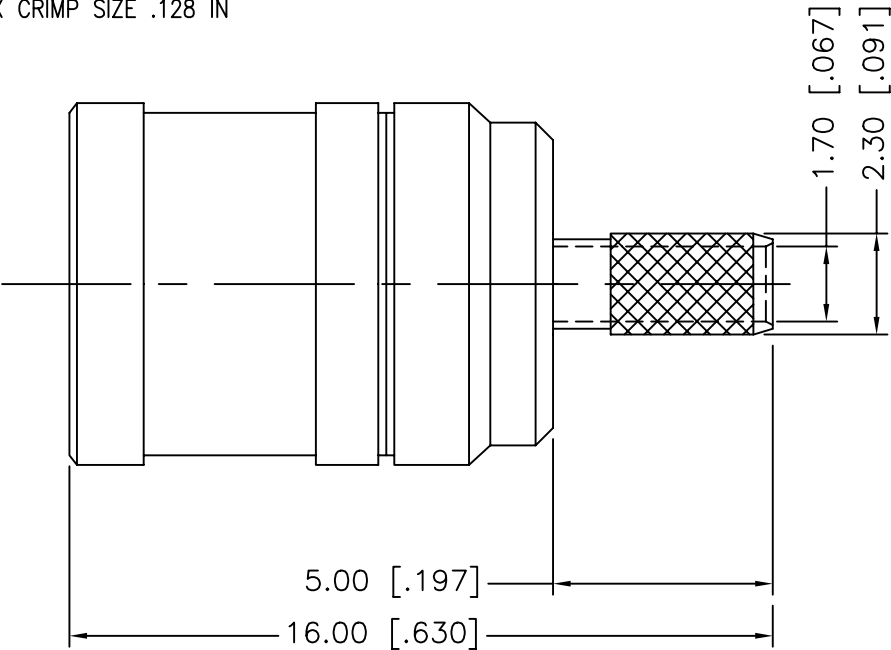
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 903-660P-71S, AND DATE CODE

5. CRIMPED FERRULE = HEX CRIMP SIZE .128 IN
CONTACT PIN TO SOLDER

903-660P-71S		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	8/29/06	46235	CPM/



RECOMMENDED
CABLE STRIPPING DIM'S



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 CRIMP PLUG (FOR RG-179/U, 187A/U)	Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810		
		ENGINEER O. BARTHELMES	DATE 4/25/05				
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	CAD FILE		H:\DEPT615\SMB\903\ASSY\660P-71S		CODE ID 74868	DWG SIZE B	DRAWING NO. 903-660P-71S