1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):

BODY - BRASS, ALBALOY PLATING

CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-6 GHz

C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.

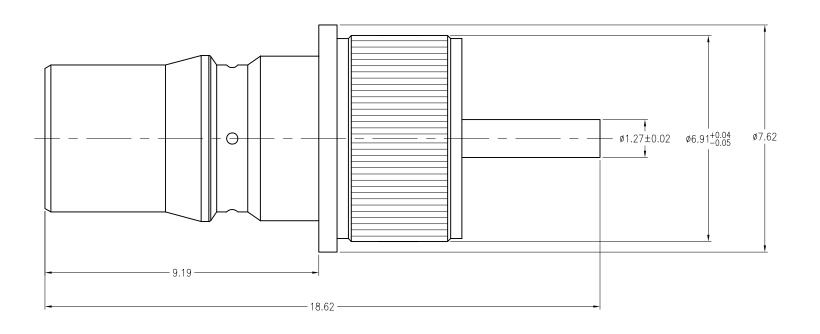
MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: -40°C to +80°C

⊕ 母 **REVISIONS** THIRD ANGLE PROJ.

REV	DESCRIPTION	DATE	ECO	APPR
В	SEE SHEET 1	10-0ct-04		GOSLEN
С	SEE SHEET 1	07-Sep-06		KATE
D	SEE SHEET 1	10-0ct-06		JEKY
Ε	SEE SHEET 1	31-Dec-07		KATE
F	SEE SHEET 1	31-Aug-09		SCOTT.H



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1¹ 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	MATERIAL	DRAWN S.XIE ENGINEER	DATE 20-Aug-09 DATE	QMA JACK PRESS-FIT RECEPTACLE		Danbury C	Amphenol RF T USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
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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		SCOTT.H	20-Aug-09	SCALE: 8/1	SHEET	2 OF 2	ITEM NO.	930-105J-51S
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		CAD FILE		DWG SIZE	CODE ID	REV	PART NO.	
or disclosed by said drawings, specifications, or other data.	F:\DWG\CNPD\930\105J\51S-FSZ		l R l	74868			930-105J-51S	