

NOTES:

- MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE, NATURAL
- ELECTRICAL:
A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: DC - 3 GHz
C. VSWR (RETURN LOSS): 1.22 MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS. MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
C. MATING PIN DIAMETER: $\phi 0.019 \pm 0.021$ "
- PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL 919-236J-71A, AND DATE CODE"

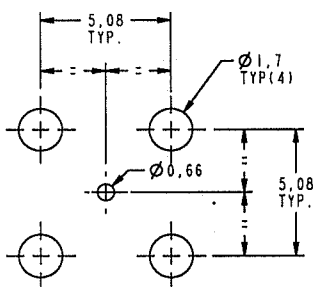
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	9-May-08	46686	

INTERFACE:
75 OHM MCX JACK

SCALE 4.000

RECOMMENDED PCB
HOLE DIMENSIONS
SCALE 5.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN H. PARIKH	DATE 07-Apr-06	TITLE 75 OHM MCX R/A JACK PCB THRU LEGS			Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER H. PARIKH	DATE 07-Apr-06					
		REFERENCE EAR #1886 AND 615X-2208-100	APPROVED O. BARTHELMES					
		CONFIGURATION LEVEL: Released	CAD FILE 1:\MCX\919-236J-71A	DWG SIZE B	CODE ID 74868	REV A	DRAWING NO. 919-236J-71A	
		FINISH						ITEM NO. 919-236J-71A
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