## NOTES:

I. DO NOT SCALE THIS DRAWING.

2. MATERIALS AND FINISHES:

BODY - BRASS, WHITE BRONZE PLATING (.000080 THICK MIN) OVER NICKEL CONTACT - BeCu, GOLD PLATING (.000030 THICK MIN) OVER NICKEL INSULATOR - PTFE

3. ELECTRICAL:

A. IMPEDANCE: 50 OHM

B. FREQUENCY RANGE: DC - 6 GHz

C. VSWR(RETURN LOSS): -32 dB TO 3 GHz MAX.; -25 dB TO 6 GHz MAX.

4. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -40°C - +80°C

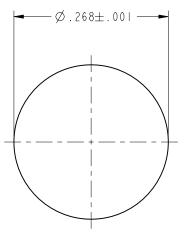
C. RECOMMENDED MOUNTING HOLE: .268±.001

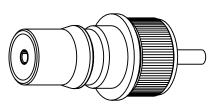
5. PACKAGING:

A. QUANTITY: SINGLE PACK B. MARKING: BAG TO BE MARKED

"AMPHENOL, 930-105J-5IS, AND DATE CODE"

930-105J-5IS			REVISIONS			
DRAWING NO.		REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	$\oplus$ $\triangleleft$	Α	RELEASE TO MFG.	8/28/03	44597	CZ

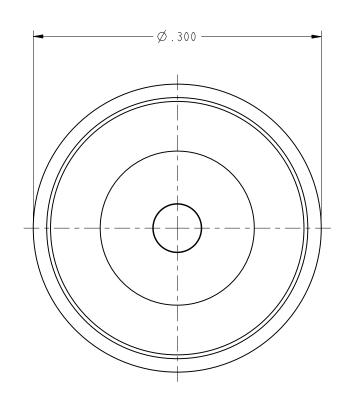




SCALE 3.000

SCALE 6.000

## RECOMMENDED **MOUNTING HOLE**



Ø.272 OVER 80 TPI KNURL	. 362		<b></b>	. 165 —		F
		.024			Ø.272 OVER 80 TPI KNURL	.05

MATERIAL

## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES  ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°
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REFERENCE EAR #655
615X-1823-100
GEN# ASSYFI_QMA

DRAWN	DATE
C.ZHANG	8/18/03
ENGINEER	DATE
C.ZHANG	8/18/03
APPROVED	DATE
O. BARTHELMES	8/28/03
CAD FILE	
I:\QMA\930-I05J-5IS	

TITLE QMA JACK PRESS-FIT RECEPTACLE

Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com

SCALE: 10.0:1	SHEET	2	OF	2

CODE ID	DWG SIZE	DRAWING NO.	REV
74868	В	930-105J-5IS	Α

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