NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS - GOLD PLATED (.000010" MIN.)
CONTACT - BRASS - GOLD PLATED (.000030" MIN.)
INSULATORS - PTFE

2. ELECTRICAL:

A. IMPEDANCE = 75 OHM, NOMINAL
B. FREQUENCY RANGE = DC TO 1.0 GHz
C. VSWR (RETURN LOSS) = 1.06 (30 dB) MAX

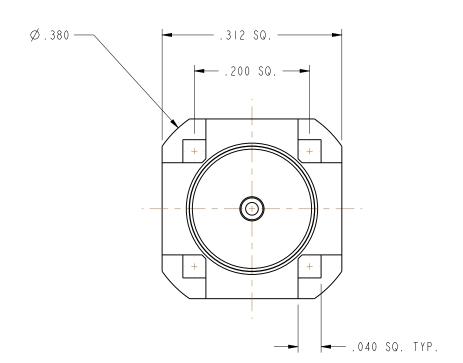
3. MECHANICAL:

A. DURABILTIY = 500 CYCLES MIN.
B. TEMPERATURE RANGE = -65° C TO +165° C
C. ENGAGEMENT FORCE = 5.0 LBS MAX.
DISENGAGEMENT FORCE = 0.5 LBS. MIN.

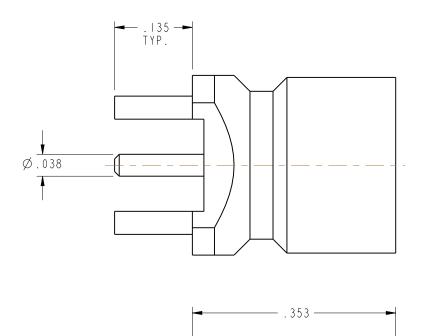
4. PACKAGING:

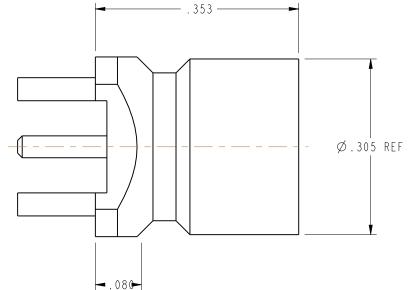
A. QUANTITY: SINGLE PACK

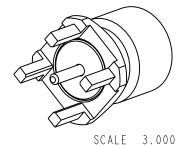
B. BAG TO BE MARKED: "AMPHENOL, 920-133J-71P, AND DATE CODE"

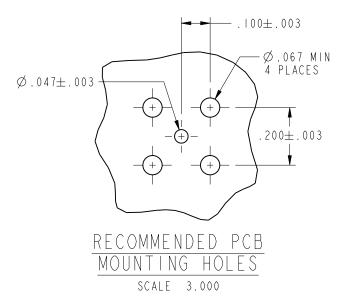












CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN C. McGRATH	DATE /6/02	TITLE	Amphenol RF Danbury, CT, USA
are given by Amphenol Corp. The furnishing of these drawings, specifications, or	REFERENCE EAR# 638 GEN# ASSYFIO_AFI 615X-1810-800 SIMILAR TO: 920-100P-71P	ENGINEER MIKE HOYACK APPROVED	DATE II/6/02 DATE	AFI PCB	Tainan, Taiwan Shenzhen, China www.amphenolrf.com
		O. BARTHELMES	11/13/02		SCALE: 6.0:1 SHEET 2 OF 2
		CAD FILE 1:\AFI\920-133J-71P		code id dwg sizedrawing i 74868 B	NO. 920-133J-71P B