NOTES:

I. MATERIALS AND FINISHES:

- BRASS - GOLD PLATED (.000010" MIN.) CONTACT - BRASS - GOLD PLATED (.000030" MIN.) BULLET BODY - BERYLLIUM COPPER (STAMPED) - GOLD PLATED (.000030" MIN.) BULLET CONTACT - BERYLLIUM COPPER (STAMPED) - GOLD PLATED (.000030" MIN.)

- BERYLLIUM COPPER - GOLD PLATED

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

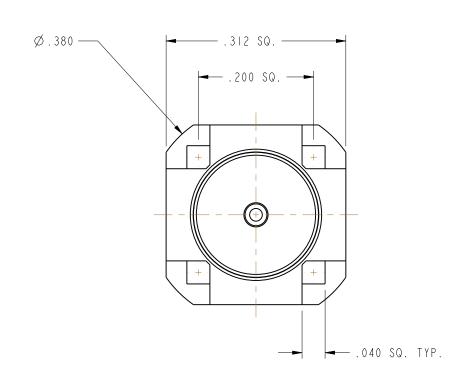
3. MECHANICAL:

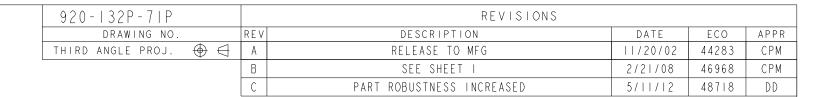
A. DURABILTIY = 500 CYCLES MIN. B. TEMPERATURE RANGE = -65° C TO +165° C
C. ENGAGEMENT FORCE = 5.0 LBS MAX.
DISENGAGEMENT FORCE = 0.5 LBS. MIN.

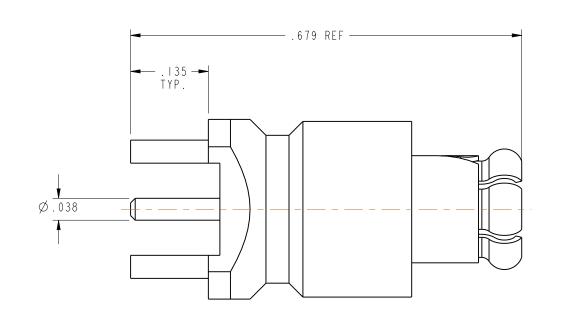
4. PACKAGING:

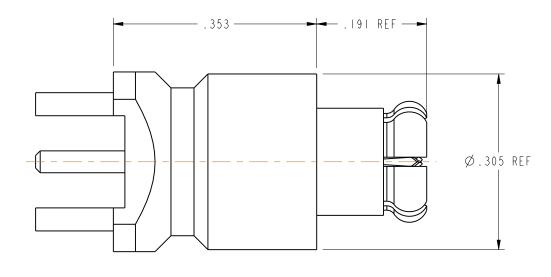
A. QUANTITY: SINGLE PACK

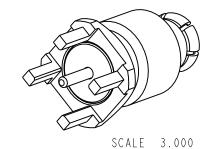
B. BAG TO BE MARKED: "AMPHENOL, 920-132P-71P, AND DATE CODE"

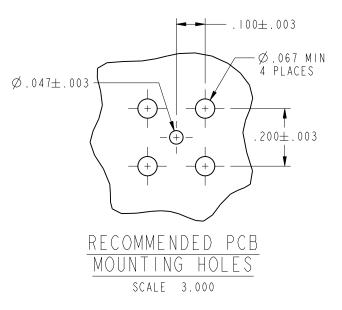












CUSTOMER OUTLINE DRAWING

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°		DRAWN C. McGRATH	DATE 11/6/02	TITLE	Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China
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 confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or 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 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 or disclosed by said drawings, specifications, or other data.		ENGINEER MIKE HOYACK	DATE 11/6/02	AFI PCB W/ BULLET	
		APPROVED O. BARTHELMES	DATE 11/20/02		www.amphenolrf.com SCALE: 6.0:1 SHEET 2 OF 2
		CAD FILE 1:\AFI\920-132P-71P		CODE ID DWG SIZEDRAWING N	120-132P-71P C