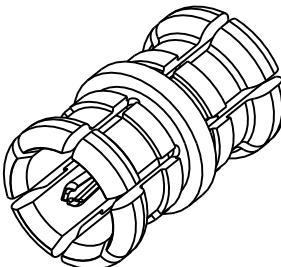
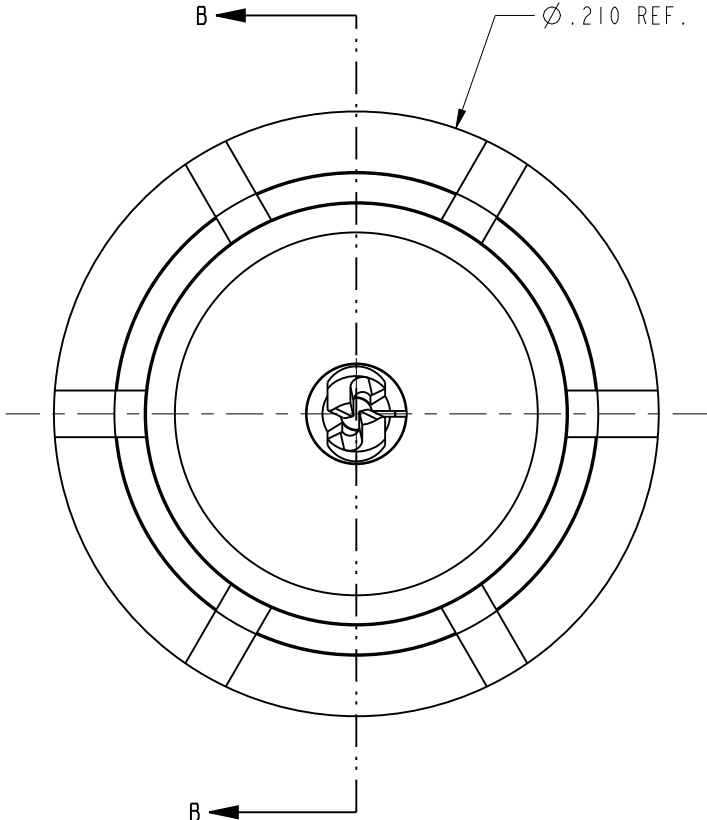
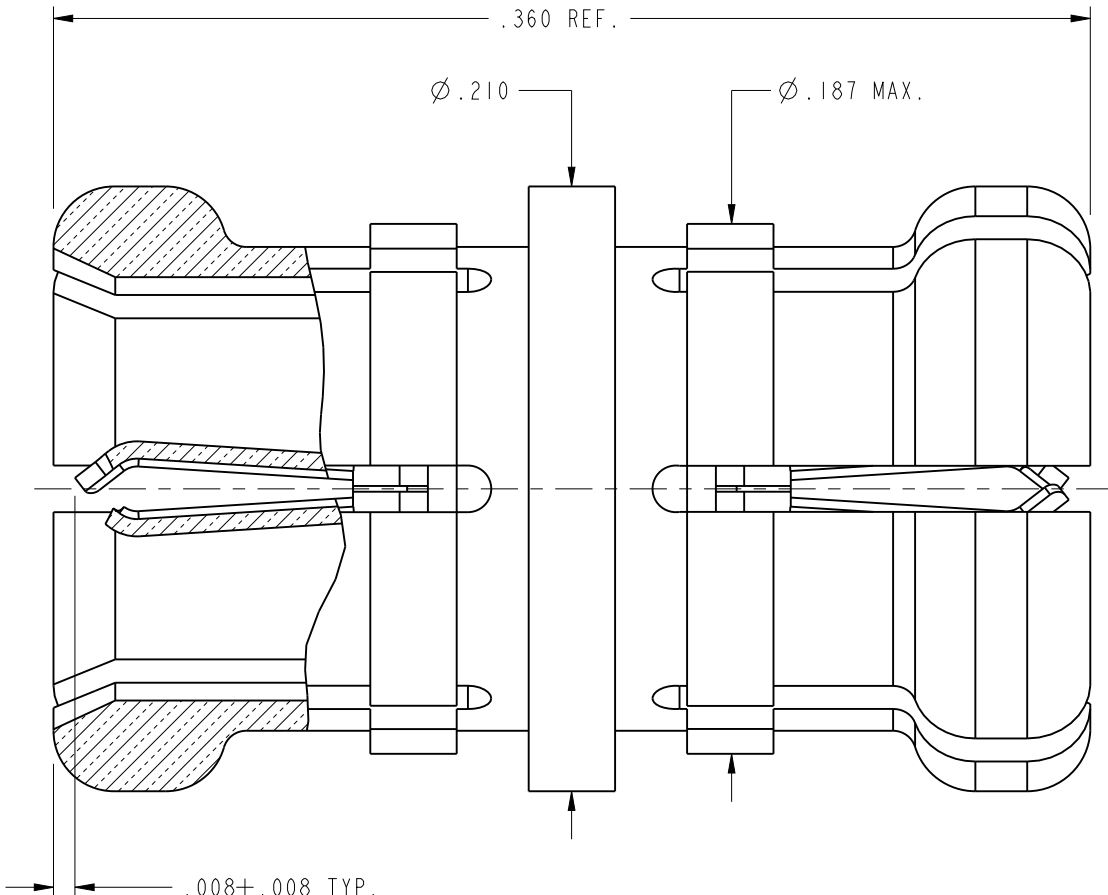


NOTES:		920-136A-71S		REVISIONS			
1. MATERIALS AND FINISHES:		DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
BODY - BERYLLIUM COPPER - GOLD PLATED (.000030" MIN)		THIRD ANGLE PROJ.	A	RELEASE TO MFG.	5/9/03	44464	BCG
CONTACT - BERYLLIUM COPPER - GOLD PLATED (.000030" MIN)			B	.008±.008 WAS .011±.006	8/4/11	48678	JTS
INSULATORS - PTFE							
2. ELECTRICAL:							
A. IMPEDANCE = 75 OHM, NOMINAL							
B. FREQUENCY RANGE = DC TO 1.0 GHz							
C. RETURN LOSS = -25 dB MAXIMUM							
D. INSERTION LOSS = 0.05 dB MAXIMUM							
E. ISOLATION = -70 db MAXIMUM							
3. MECHANICAL:							
A. DURABILTIY = 100 CYCLES MIN.							
B. TEMPERATURE RANGE = -65° C TO +165° C							
C. ENGAGEMENT FORCE = 5.0 LBS MAX.							
DISENGAGEMENT FORCE = 0.5 LBS. MIN.							







SECTION B-B

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 B.C. GLEISSNER		DATE 06-May-03		TITLE AF1-75 ADAPTER, PLUG TO PLUG, MACHINED BODY		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com			
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.		REFERENCE 615X-1856-100 REPLACES: 920-112A-71S EAR# 818 GEN# ASSYM2_AF1		ENGINEER B.C. GLEISSNER		DATE 26-Apr-02							
				APPROVED O. BARTHELMES		DATE 5/9/03							
CAD FILE I:\AF1\920-136A-71S				CODE ID 74868	DWG SIZE B	DRAWING NO. 920-136A-71S			REV B				