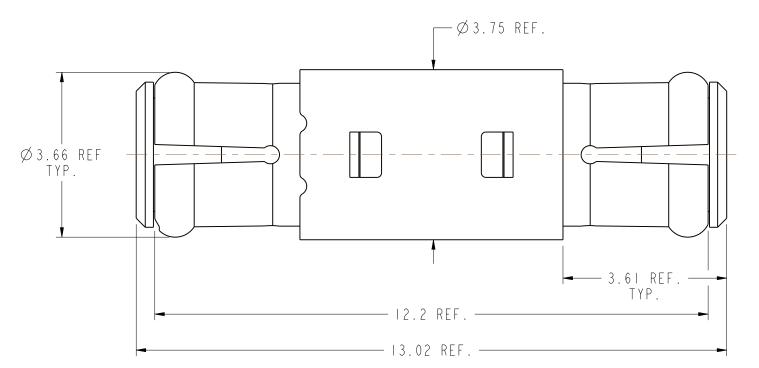
NOTES:	THIRD ANGLE PROJ. 🕀 🖯		
I. MATERIAL AND FINISH:		REV	DESCRIP
BODY: COPPER ALLOY, ALBALOY PLATING		A	RELEASE T
CONTACT PIN: COPPER NICKEL ALLOY, GOLD PLATING			
INSULATOR: POM, NATURAL 2. ELECTRICAL:			
A. IMPEDANCE: 50 OHM			
B. FREQUENCY RANGE: DC- 6 GHz			
C. RETURN LOSS(VSWR): AT AXIAL FLOAT POSITION			
DC-3 GHz: 23dB (I.I6) @ NOMINAL			
$20 \text{ dB}$ (1.22) $\pm$ 0.7 mm			
3- 6 GHz: 18dB (1.28) @ NOMINAL			
「5dB (1.44) 土 0.7 mm D. INSULATION RESISTANCE:5 GOHM MIN.			
E. POWER HANDLING:120 W MAX.@ 2.5GHz AT 85°C			
E. FOWER HARDEFROLFEV W MAX. & E. JOHZ AT UJ C			

## 3. MECHANICAL:

A. MATING CYCLES:200 MIN FOR SMOOTH BORE 50 MIN FOR LIMITED DETENT B. TEMPERATURE RANGE:-40°C TO +85°C

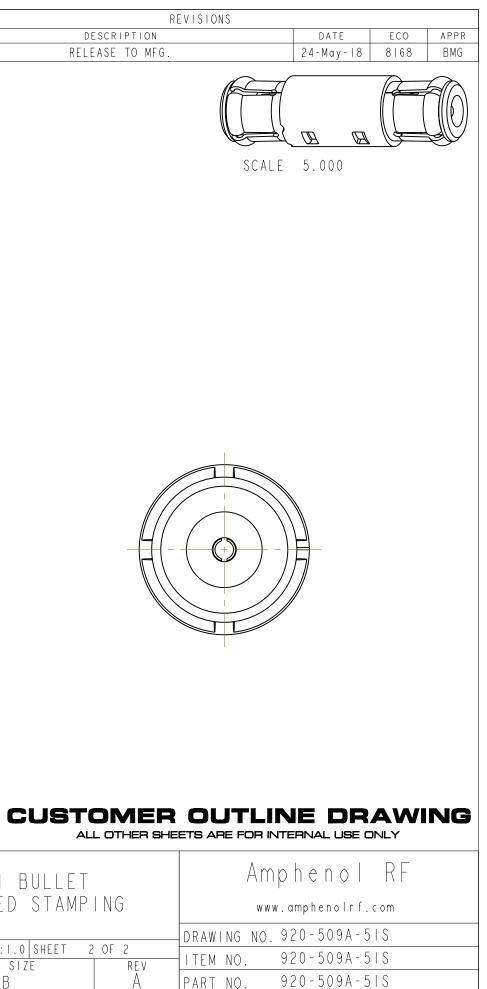
## 4. PACKAGING:

A. PACKAGE IN 50 PIECE TRAYS B. MARK TRAYS: "AMPHENOL RF, 920-509A-5IS, DATE CODE, U.S. PATENT NO. 9,735,521 & 9,735,531"



## PROTECTED UNDER U.S. PATENT # 9,735,521 & 9,735,531

ERIAL	DRAWN	DATE	TITLE
	B. GREENBAUM	19 - Jun - 17	HD-EFI BULLET
SEE NOTES	ENGINEER	DATE	UPDATED STAMPI
RENCE	B. GREENBAUM	9-Jun- 7	UIDAILD STAMIT
7563	APPROVED	DATE	
	K.CAPOZZI	24 - May - 18	SCALE: 12.0:1.0 SHEET 2 (
IGURATION LEVEL: In Work	CAD FILE		DWG SIZE
I S H			В
R	NOTES ENCE 7563  GURATION LEVEL: In Work	NOTES     B. GREENBAUM       ENCE     B. GREENBAUM       7563     APPROVED        K.CAPOZZI       GURATION LEVEL: In Work     CAD FILE	NOTESB. GREENBAUM19-Jun-17ENCEENGEDATEENCEB. GREENBAUM19-Jun-177563APPROVEDDATEK.CAPOZZI24-May-18GURATION LEVEL: In WorkCAD FILE



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 R141710000W
 R141723161
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 R143730700
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 R161753000W
 R161791530W

 R201705000
 R222705200
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