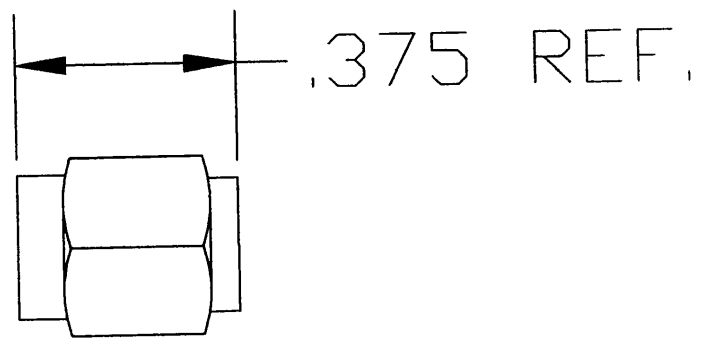
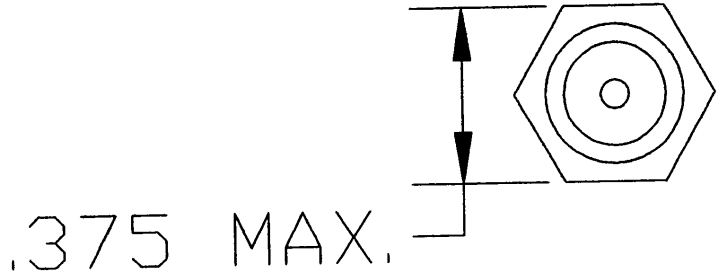


PART NUMBER 0.5-T-MA-X



PART NUMBER	FREQUENCY RANGE	VSWR MAX.
0.5-T-MA-A	DC TO 12 GHz	1.25:1
0.5-T-MA-B	DC TO 18 GHz	1.25:1

SPECIFICATIONS:  
 NOMINAL IMPEDANCE: 50 OHMS  
 AVERAGE POWER RATING: 0.5 WATTS MAX. AT 25°C.  
 FREQUENCY RANGE AND VSWR: SEE TABLE  
 OPERATING TEMPERATURE: -55°C TO +100°C.

MATERIALS:  
 COUPLING NUT: PASSIVATED STAINLESS STEEL  
 BODY: BRASS, NICKEL PLATED  
 CONTACTS: BERYLLIUM COPPER, GOLD PLATED OVER NICKEL  
 RESISTIVE ELEMENT: THIN FILM ALUMINA

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  
 XX = +/- .015  
 XXX = +/- .005  
 SCALE  
 DIM. ARE IN INCHES  
 APPROVED *[Signature]*  
 DATE 3-1-01

**BIRD COMPONENT PRODUCTS INC.**

DESCRIPTION: CONVECTION COOLED TERMINATION, 0.5 WATT, SMA MALE

DWG. BY: DMD	DATE: 3-2-01	PART NUMBER: 0.5-T-MA-X	REV.
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