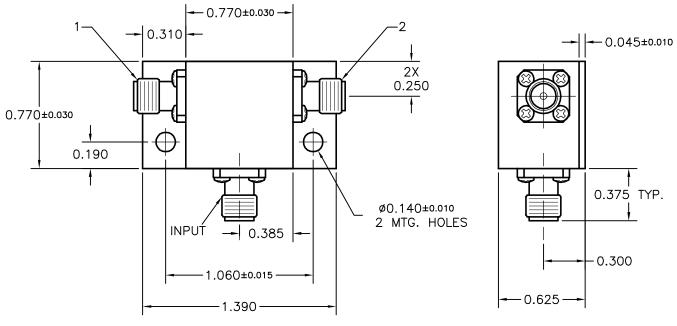
ELECTRICAL SPECIFICATIONS							
FREQUENCY	5 — 1000 MHz						
IN/OUT VSWR	1.3:1 MAX.						
ISOLATION	20dB MIN, 25dB TYP.						
INSERTION LOSS	1.0dB MAX.						
AMPLITUDE BALANCE	0.2 MAX.						
PHASE BALANCE	2° MAX.						
INPUT POWER*	1W						
IMPEDANCE	50Ω						
WEIGHT, NOMINAL	1oz. -55° TO +85°C						
OPERATING TEMP.							
CONNECTORS	SMA-F						

*CW INPUT POWER WHEN USED AS DIVIDER WITH 1.2:1 VSWR OUT.



INITIAL RELEASE

REV AUTH DATE A RL 12/29/2014

	THIRD ANGLE PROJECTION:	\bigoplus	APPROVALS	DATE		ATN	ADVANCED 1	ECHNICAL MATERIALS, INC 0363 FAX: (631) 289-0358	SHALL NOT BE USED	OR DISCLO
	UNLESS OTHER DIMENSIONS AI	RE IN INCHES,	DRAWN RL	12/29/2014		<u>AN FAY</u>	www.atmmicr	٠,,	WITHOUT THE PRIOR WRITTEN CONSENT OF ATM, INC. DO NOT SCALE DWG.	
	TOLERANCES ARE: FRACTIONS: ±1/64 ANGLES: ±1/2° MACHINED FINISH 63 OR BETTER		CHKD.		OUTLINE, P210CT-5-1000					
			APRVD.		2-WAY POWER DIVIDER, MULTI-BAND					
ı	•	DECIMALS	MATERIAL _							
	3 PLACE ±.020		TREATMENT CHEM FILM		SIZE A	CAGE CODE OR8N4	ATM DWG#	16052	REVISI	ом Д
			-		SCALE	_	MODEL # P21	0CT-5-1000	SHEET	1/1