	gatek PxxF4 D / C 14	0.300 0.150 [3		0.810 C20.	6]Ø.016 [0.4]
Port Configuration		4	 		
Input	Port-1			" 0,600 [15,2]	
Output	Port-8	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			
Control	Port-7	0.065 [1	.7] —► +		
Ground	All unused Pins and case			— 0.085 [2.2] 0	.105 [2.7] —
Electrical Frequency Rang Insertion Loss: Phase:	Specifications ge: 28-32 1.8 180	Mhz dB Max degree Min		SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
Control Voltage: VSWR Input: VSWR Output:	: 0-20 1.70:1 1.70:1	Vdc	Max Max Max	SF12F4	Analog Phase Shifter Surface Mount-Flatpack
Power Input:+5Operating Temperature:-40 °C toStorage Temperature:-55 °C to		dBm Typ 9 +85 °C 9 +100 °C		Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010	CAGE CODE : 69UC1
Input power is specified for load VSWR better than 1.20:1.				Notes: All dimensions are typical unless they are specified. Specifications are subject to change at any time without any notice. Copy or distribution of this drawing in not allowed without Sigatek's approval.	