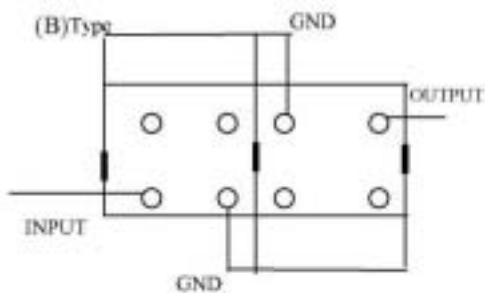
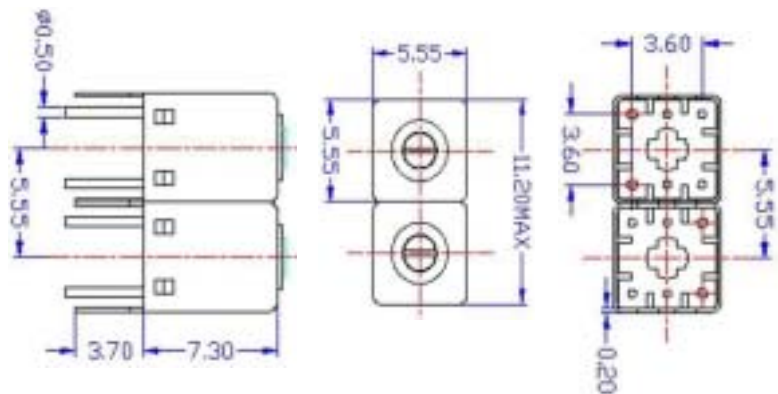
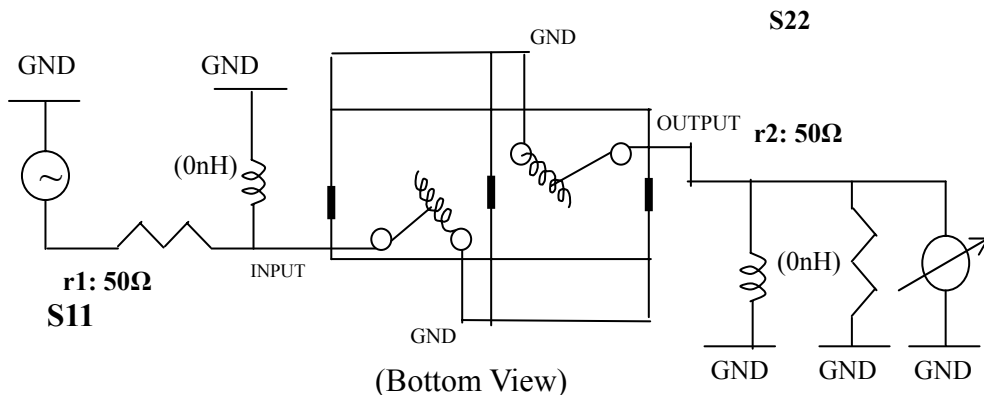


VHF UHF Helical Filter Specification Sheet

Customer Name		Temwell's Part No.	K2RB-365M-10M
Approval No. /dated	200901006CD	Temwell,s print name.	K2RB 365M
Work Instruction No.	200901006CD	Date	Jan.09.2009

(1)Pin Position	(2)Size Diagram
 (Bottom View)	

(3)Electric Charasteric			
Item		Specify	
Center Freq.(Fo) +/- 0.5 %		365	MHz
Tunable Range:		365±4	MHz
Insertion Loss		Typ. 3.5	dB
-3 dB Bandwidth		Typ. 10	MHz
Sensitivity (Attenuation)	Fo - 50 MHz	Typ. 25	dB
	Fo + 50 MHz	Typ. 25	dB
	Fo - ()MHz	Typ.	dB
	Fo +()MHz	Typ.	dB
Return Loss		Min. 12	dB
Ripple		< 1	dB
Impedance		In / Out : 50 Ω	
(4)Torque for Tuning Screw		> 60gf cm	
(5)Temperature Condition:			
Operating Temperature		0 ~ +60	
Storage Temperature		20 ~ +70	
(6)Input Power		> 0.5Watt	

(7)Measuring Circuit: Easy to match Impedance 50Ω by parallel with about (0) nH.	
 (Bottom View)	

Approval	Supervisor	Designer	Aperture size
C.Y.Chang	C.S.Chang	C.S.Chang	5R2(3.8*3.65)(3.68) 5HW020RB3.5

TEMWELL CORPORATION

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Form10-5R2B Vision D

RP(C.S.C)

Performance- K2RB-365M-10M

200901006CD

