



Customized UHF SHF Filter & Miniature Duplexer

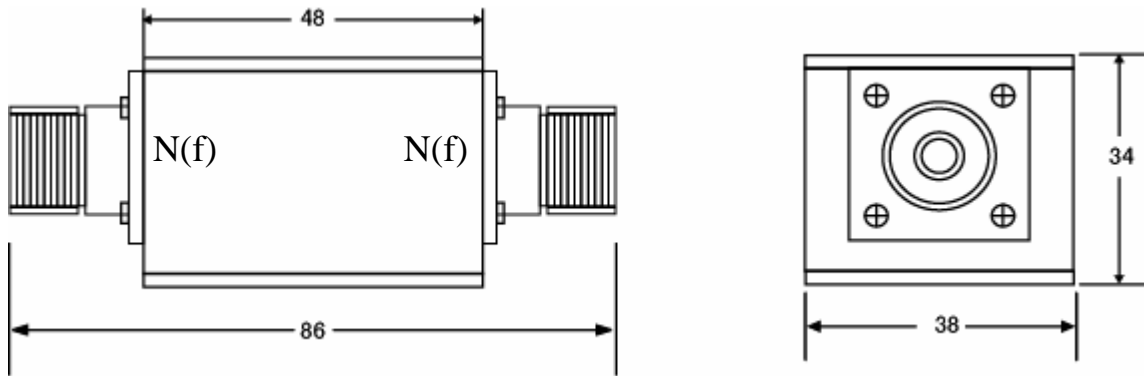
TM Module Filter Specification Sheet

Issued Dated :

Customer Name		Temwell's Part No.	TM-TT67377B-164M-24 MN
Approval No. /dated	20409008APR	Customer's Part No.	
Work Instruction No.	20409008DC	Date	Dec.21.2005
Terminator Type	N(f)/N(f)	<input type="checkbox"/> Temwell,s print name	
Case Name	TM	Case size : (mm)	48*38*34

N Type

Unit:mm



(3) Electric Character

Item	Specify	Performance
Center Freq. (Fo) +/- 0.5 %	164 MHz	164 MHz
Insertion Loss	Typ. 2.5 dB	1.66 dB
-3 dB Bandwidth	Typ. 24 MHz	25.5 MHz
Sensitivity (Attenuation)	Fo -(50) MHz	Typ. 43 dB
	Fo +(50) MHz	Typ. 38 dB
	Fo - ()MHz	Typ. dB
	Fo +()MHz	Typ. dB
Return Loss	Min. 12 dB	40.8 dB
Ripple	< 1 dB	dB
Group Delay	ns	ns
Impedance	In / Out : 50 Ω	In / Out : 50 Ω

4. Temperature Condition:

Operating Temperature	-30 ~ +70
Storage Temperature	-30 ~ +80

Approval	Supervisor	Designer	Aperture size
C.Y. Chang	C.S. Chang	C.S. Chang	7H3B(41*12)

TEMWELL CORPORATION

