

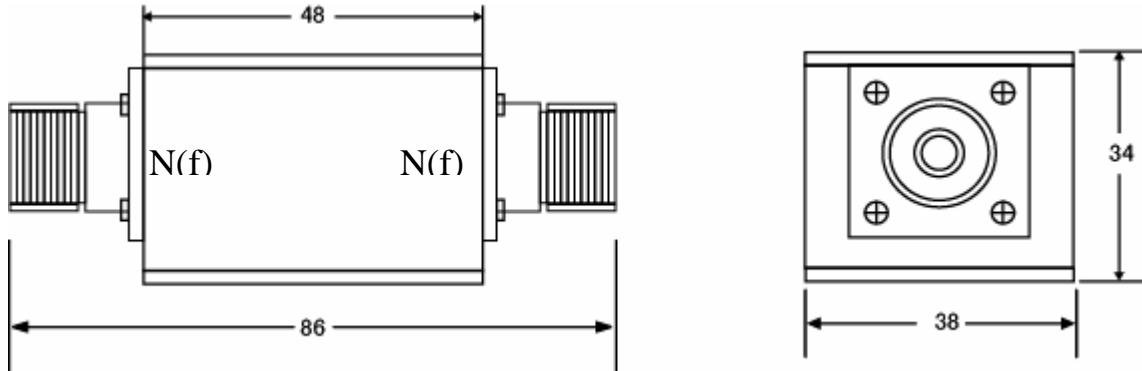
TM Module Filter Specification Sheet

Issued Dated :

Customer Name		Temwell's Part No.	TM-TT67299B-450M-35MN
Approval No. /dated	20409018APR	Customer's Part No.	
Work Instruction No.	20409018DC	Date	Jun.12.2009
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 %	450 MHz	450 MHz
Insertion Loss	Typ. 2.0 dB	0.98 dB
-3 dB Bandwidth	Typ. 35 MHz	39.8 MHz
Sensitivity (Attenuation)	Fo -(100) MHz	Typ. 44 dB
	Fo +(100) MHz	Typ. 41 dB
	Fo - ()MHz	Typ. dB
	Fo +()MHz	Typ. dB
Return Loss	Min. 12 dB	29.4 dB
Ripple	< 1 dB	dB
Group Delay	ns	ns
Impedance	In / Out : 50 Ω	In / Out : 50 Ω

4. Temperature Condition:

Operating Temperature	0 ~ +60
Storage Temperature	-20 ~ +70

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

TEMWELL CORPORATION

Performance-TM-TT67299B-450MN

20409018DC

