



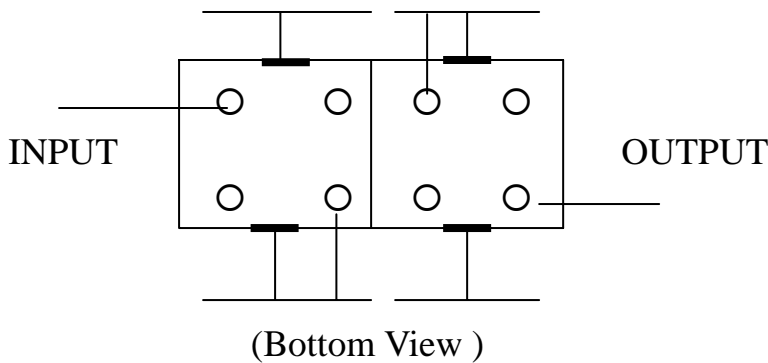
Custom Made UHF Filter & Duplexer

# Helical Filter Specification Sheet

Issued Dated :

Customer Name		Temwell's Part No.	TD6740E-315M
Approval No. /dated	20210070B		
Work Instruction No.	20210070B	Date	2002.10.24
<input type="checkbox"/> Buyer Print name		<input type="checkbox"/> Temwell,s print name	
Case Name	7H2	Case size :	
Terminator Type	E		

\* Pin Position (Pin Connection) diagram as following  
( E ) Type



(3) Electric Charasteric

Item	Specify
Center Freq.(Fo ) +/- 0.5 %	315 MHz
Insertion Loss	Typ. 3 dB
-1dB Bandwidth	Typ. 5 MHz
-3dB Bandwidth	Typ. 9 MHz
Sensentivity (Attenuation )	Fo - 30 MHz Typ. 21 dBc
	Fo + 30 MHz Typ. 30 dBc
	Fo - ( )MHz Typ. dBc
	Fo +( )MHz Typ. dBc
Return Loss	Min. 12 dB
Ripple	< 1 dB
Impedance	In / Out : 50 Ω
(4)Torque for Tuning Screw	>100gf . cm

Approval	Supervisor	Designer	Aperture size
C.Y.Chang	C.S.Chang	C.S. Chang	7H2S(4*5.5) 7H046LB4 聚 3

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