

TOKO, INC.

HELICAL FILTER 7HT

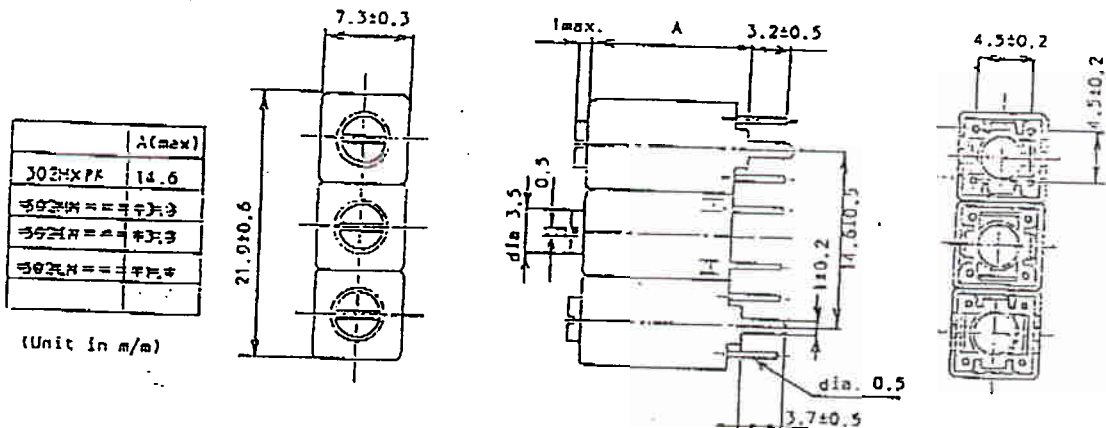
SPECIFICATIONS.

Customer & part number :

Toko sample number : 302HXPK-1278B

FOR REFERENCE ONLY

Dimensions.

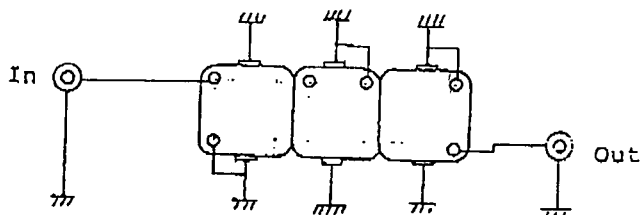


Electrical characteristics.

Center frequency (Fo)	:	904MHz
Turning range	:	± 10
- 3 db bandwidth at Fo	:	20MHz min
Insertion loss at Fo	:	3.5dB max
Selectivity		
Fo + 60 Mhz	:	28dB min
Fo - 60 Mhz	:	35dB min
Ripple in pass band	:	0.5dB max
Input impedance	:	50 ohms
Output impedance	:	50 ohms

Connections.

(Bottom view)



Remarks.

1. Please return one copy with your signature when samples are approved under the above specification.

MKR(125):904MHz

A(*):MAGTD

-1.86dB

10dB/

M0

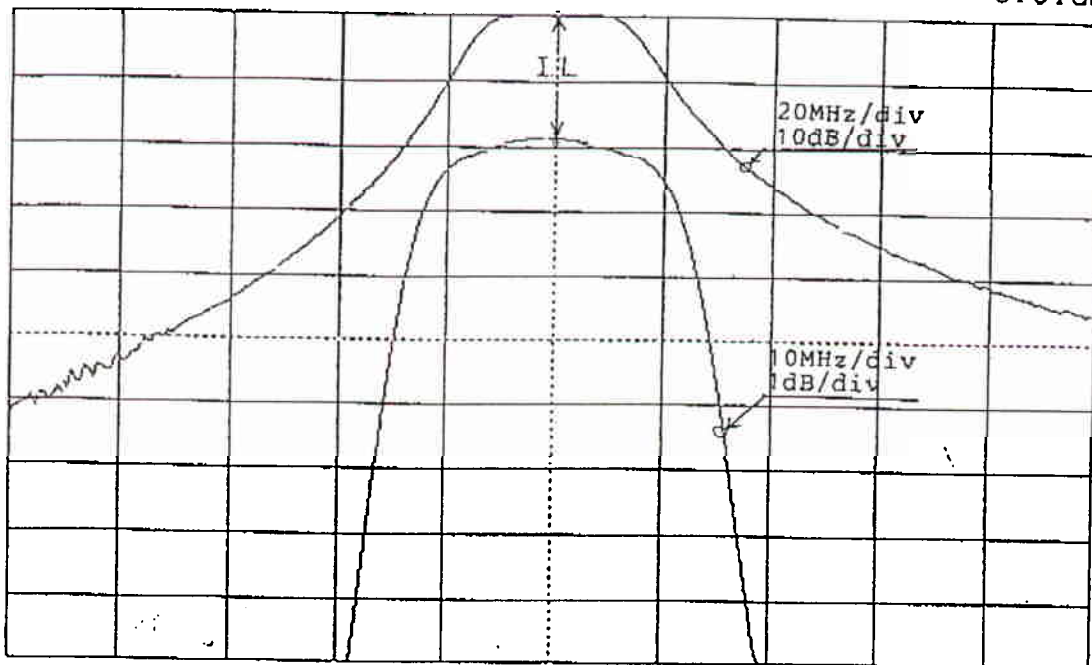
B(*):B

-1.88dB

1dB/

~~-1.88dB~~

0.01dB



CF:904MHz

SPAN:200MHz

OUT(B):0.00dBm

ST:1.80sec

EL:0.00cm

IRG(R):0dBm

IRG(T):0dBm

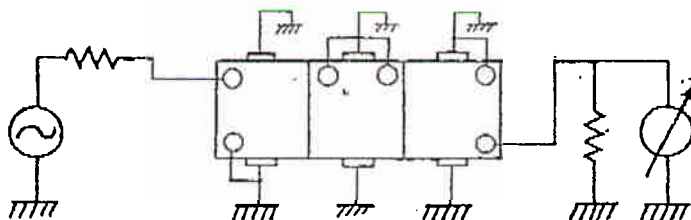
RBW:10kHz

UBW:10kHz

50Ω

MAGTD

OFFSET TOP



(Bottom View)