

SPECIFICATION TYPE : 5VFNQ



FOR YOUR REFERENCE ONLY
(NOT OFFICIAL)

Approved by

Signature

Date

Customer. _____

Customer's Dwg. Number _____

Rev. _____

Customer's Part Number _____

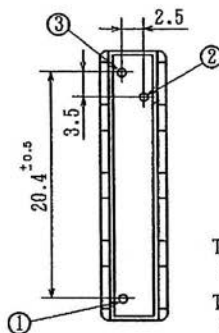
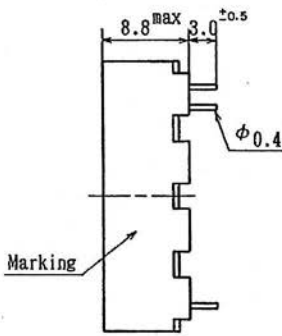
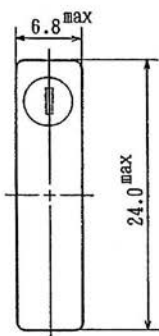
Toko Sample Number

H320LSN-3398

One copy with your signature is required as your confirmation to our Specifications.

(1) Physical Dimensions

Unit : mm , Tolerance : ± 0.3



- ① - Input
- ② - Ground
- ③ - Output

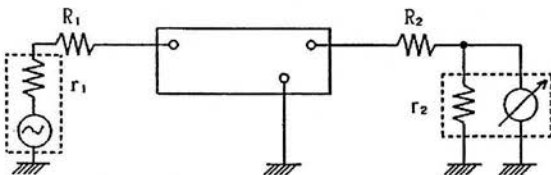
Terminal distance:
Root of terminal pin
Terminal length:
Not including
soldering tags

(2) Electrical Characteristics(※Please refer to attached sheet)

Item	Subject	Customer's Specifications	Toko's Specifications		Note
			A	B	
Attenuation	3.5MHz		2.0±1.5dB	2.0±2.0dB	Rin = 1.6kΩ Rout = 1.6kΩ SPEC A is initial value. SPEC B is permissible value or changes after environmental test.
	4.0MHz		7.0±2.0dB	7.0±3.0dB	
	4.43MHz		23dB min	18dB min	
	5.0MHz		10dB min	8.0dB min	
	0.1MHz IL		1.0dB max	1.5dB max	
Group Delay Time	0.25MHz		500±35nsec	500±50nsec	

Attenuation is referenced to 0.1MHz amplitude.

(3) Test Circuit(Bottom View)



$$\begin{aligned} R_{in} &= R_1 + r_1 \\ R_{out} &= R_2 + r_2 \\ r_1 &= r_2 = 75 \Omega \end{aligned}$$

Test Equipment :
System 3577A(hp)

Note

Approved by:

Checked by:

Made by:

Orig

07-JAN-1999

H. OHTSUKA

LAI HO CHING

LAI WAI CHUN

Issues

Sign

45, Hoi Yuen Road, Yau Lee Centre, 8/F.,
Kwun Tong, Kowloon, Hong Kong.

RT TOKO, INC.
HONG KONG BRANCH

ATTENUATION & GROUP DELAY RESPONSE

TYPE CODE : 5VFNG

SAMPLES :

H320LSN-3398
(500NSEC D/L)

CONDITIONS :

ROOM

TEMP :

R. H. :

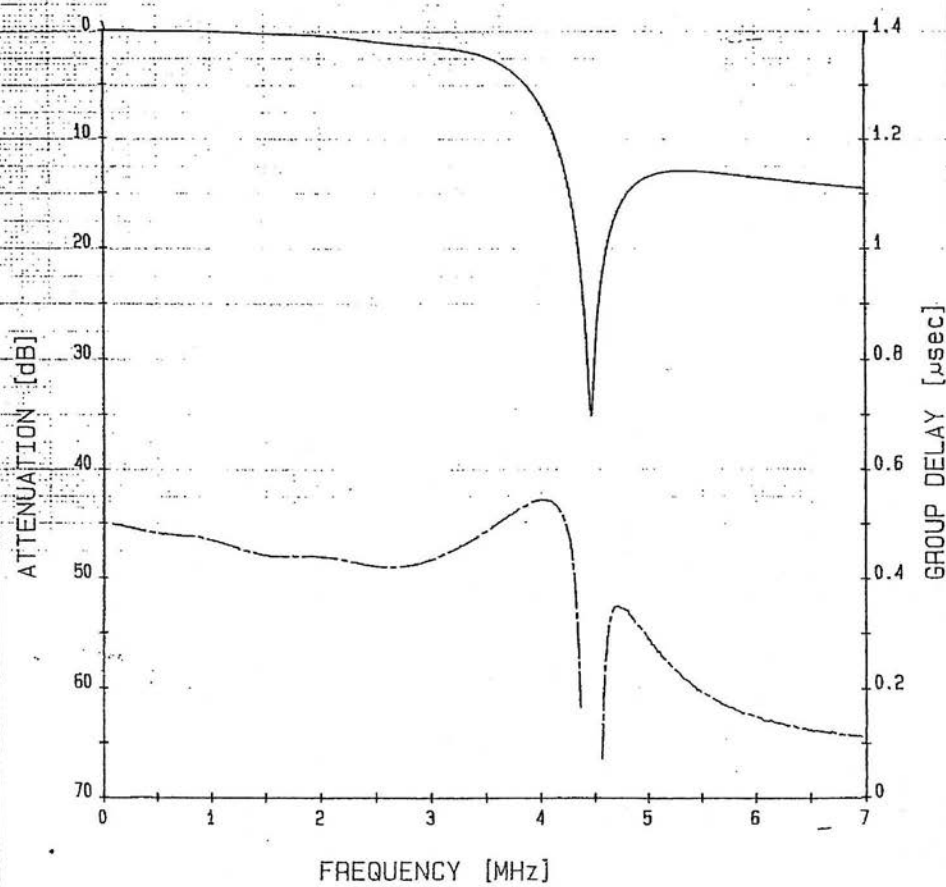
INSTRUMENTS

: 3577A (hp)

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°C
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MEASURED BY : S. UTSUGI
DATE : 18 Apr 1991

CHECKED BY :
DATE :

TOKO, INC.

REGISTER No.: