

**CIRO**

SPECIFICATION

SPEC NO. : **SP013P23263-010**

PART NO. : **01123261P311110**

PRODUCT NAME : **MF 2326I**

DESCRIPTION : **P Type filter**
ROHS Compliant Product

ELECTRICAL CHARACTERISTICS

This filter satisfies Table 1 at Temperature Range : -40 to +105°C

CENTER FREQUENCY :fo= 2326.25 MHz (typ 2326.25±0.5MHz)

PASSBAND WIDTH :fo ±6.25 MHz (typ 12.5MHz±0.5MHz)

INPUT/OUTPUT IMPEDANCE :50Ω

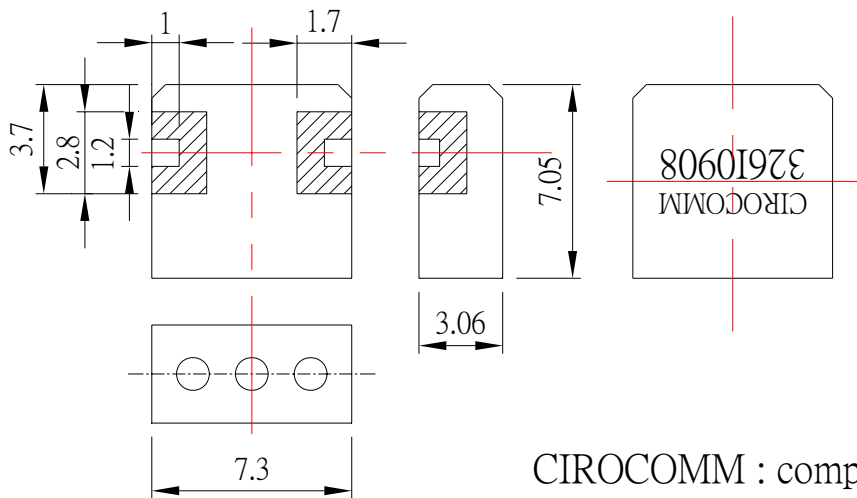
Max. INPUT POWER : 1 W

TABLE 1

NO.	ITEM		Max	Typ	Min
1	INSERTION LOSS (I.L) at Center		4.5 dB	4.07 dB	
2	PASS BAND RIPPLE		1.0 dBc ※	0.83 dBc ※	
3	PASS BAND RETURN LOSS			14 dB	9.6 dB
4	STOP—BAND ATTENUATION	at 2227 MHz		31.2 dBc※	15 dBc ※
		at 2341.25 MHz		9.0 dBc ※	8.0 dBc ※
Note	※dBc(Relative value):(Δcenter)-(Δatt)=8dB min , (Δcenter)-(Δband edge)=1.0dB max				



SHAPE AND DIMENSION



CIROCOMM : company name
326I : product name (P2326I)
09 : month
08 : year (2008)

unit: mm

Tolerance: ± 0.2