



CIRO

SPECIFICATION

SPEC NO. : SP013Y14721-020

PART NO. : 01114721Y319110

PRODUCT NAME : MF 1472C

DESCRIPTION : Y Type filter

ROHS Compliant Product (Lead Free)

ELECTRICAL CHARACTERISTICS

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

CENTER FREQUENCY :fo= 1472 MHz

PASSBAND WIDTH :fo ±20 MHz

INPUT/OUTPUT IMPEDANCE :50Ω

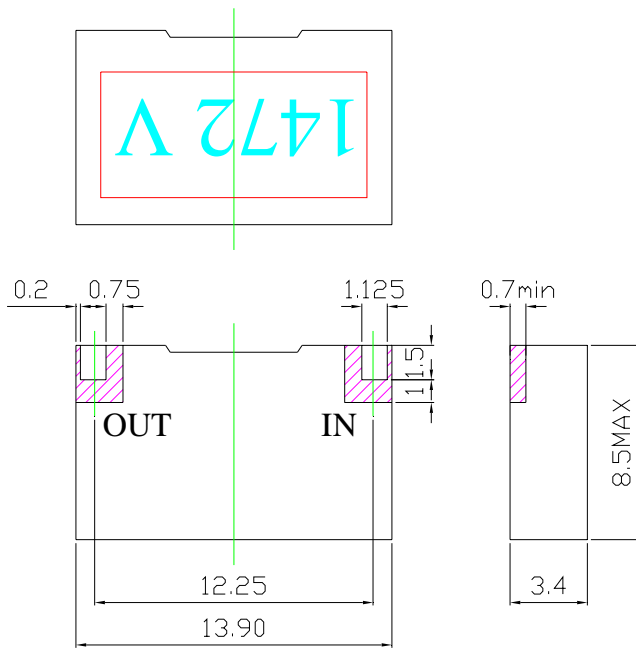
Max. INPUT POWER : 1 W

TABLE 1

NO.	ITEM		SPECIFICATION		
			min	typ	max
1	PASS BAND INSERTION LOSS			0.6 dB	0.8 dB
2	PASS BAND RIPPLE			0.35 dB	0.5 dB
3	PASS BAND RETURN LOSS		12 dB		
4	STOP—BAND ATTENUATION	at 1200 MHz	32 dB		
		at 1700 MHz	32 dB		
Item NO.4 specifies the absolute value of attenuation.					



SHAPE AND DIMENSION



1472 : Product name
V : Month code
Unit : mm
Tolerance : ± 0.15