[Under Development]

2.5mm SQUARE ISOLATOR

MODEL ESMI-2IB 1740 M 01 - T

(1) (2) (3) (4) (5)

(1) Series ESMI-2IB : 1.2mm Height / 1700-2000MHz

(2) Center Frequency

(3) M : MHz

(4) Control No.

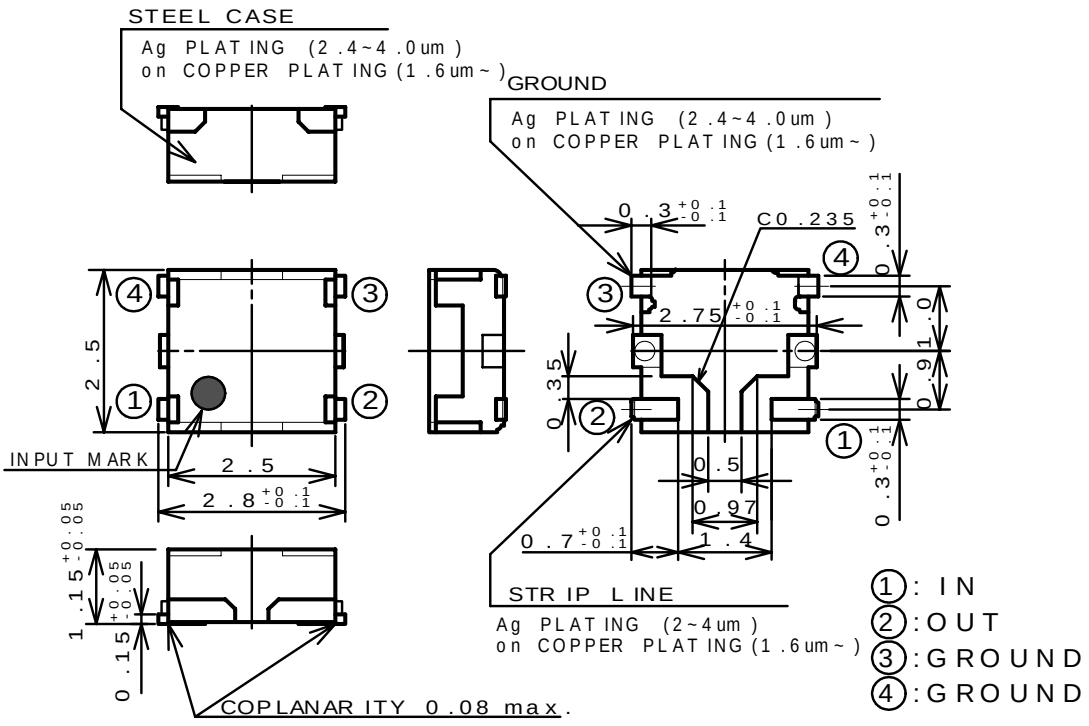
(5) T : Taping
Blank : Bulk

Target Specification

Frequency (MHz)	Ins. Loss Max. (dB)	Isolation Min. (dB)	V.S.W.R. (IN) Max.	V.S.W.R. (OUT) Max.	Attenuation at 2f Min. (dB)	Attenuation at 3f Min. (dB)	Handling Power Max. (W)	Reflection Power Max. (W)
1710-1770	[0.50] 0.60	11	1.50	1.60	10	15	2.5	0.6

Operating Temperature(deg.C) ; -35 to +85 [ ]---Room temperature(deg.C) ; +15 to +35
Impedance ; 50 ohms Typ.

Shape & Size



WEIGHT: 0.035g
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN mm
TOLERANCES ARE +/-0.15mm

Note) This is tentative specifications under development.
There is some possibility which the specifications might be modified including mechanical dimension.