2.5mm SQUARE ISOLATOR

MODEL ESMI-2IB 1747 M 11 - T

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

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

(2) Center Frequency

(3) M : MHz

(4) Control No.

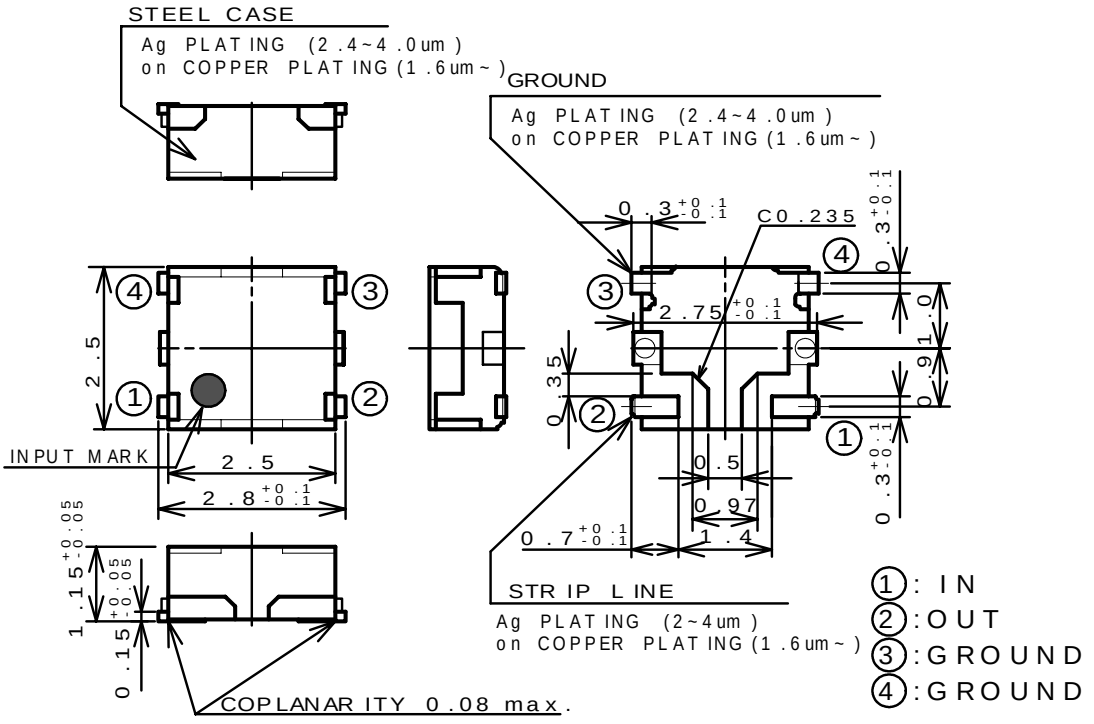
(5) T : Taping
Blank : Bulk

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)
1710-1785	[0.57] 0.70	[10] 9	1.50	1.60	10	15	2.5	0.6

Operating Temperature(deg.C) ; -35 to +85 [ ]---Room temperature(deg.C) ; +20 to +30
Impedance ; 50 ohms Typ.

Shape & Size



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