

# 4mm SQUARE THIN TYPE ISOLATOR

**MODEL**    ESI-4DC [ ] 0836 M 01- T

(1)    (2)    (3)    (4)    (5)    (6)

(1) Series ESI-4DC ; 1.8mm Height

(2) Rotating Direction (R or L)

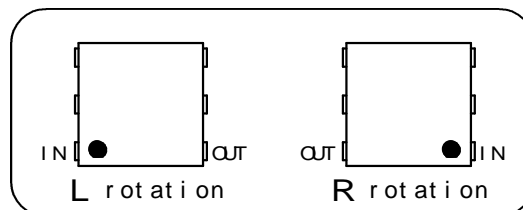
(3) Center Frequency

(4) M ; MHz

(5) Control No.

(6) T ; Taping

Blank ; Bulk



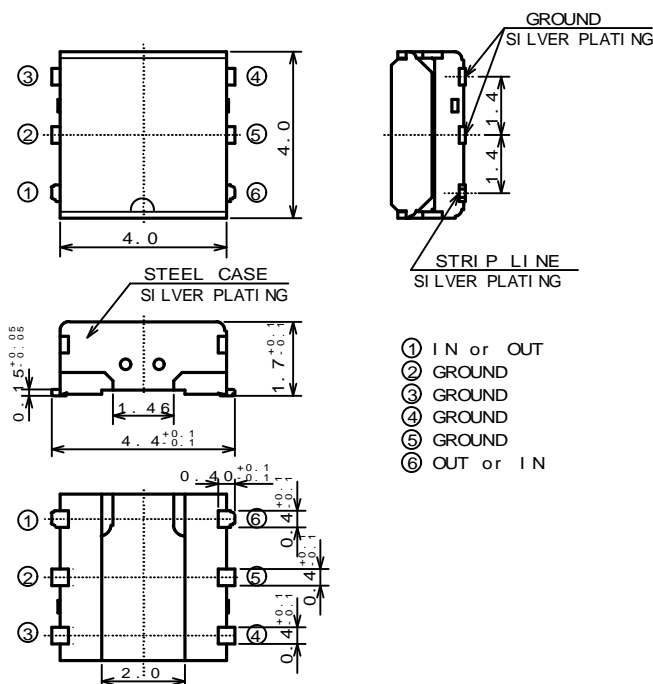
## Target Specification

Frequency (MHz)	Ins. Loss Max. (dB)	Isolation Min. (dB)	V.S.W.R. Max.	Attenuation		Handling Power Max. (W)	Reflection Power Max. (W)
				at 2f Min. (dB)	at 3f Min. (dB)		
824-849	0.75	12	1.6	15	15	5.0	1.0

Operating Temperature(deg.C) ; -35 to +85

Impedance ; 50 ohms Typ.

## Shape & Size



UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE IN mm  
TOLERANCES ARE +/-0.2mm

TAE593-4



Hitachi Metals, Ltd. Tottori Works