

4mm SQUARE THIN TYPE ISOLATOR

MODEL **ESI-4AG** **[]** **1.747** **G** **01** - **T**
 (1) (2) (3) (4) (5) (6)

- (1) Series ESI-4AG ; 1.6 +/-0.1mm Height

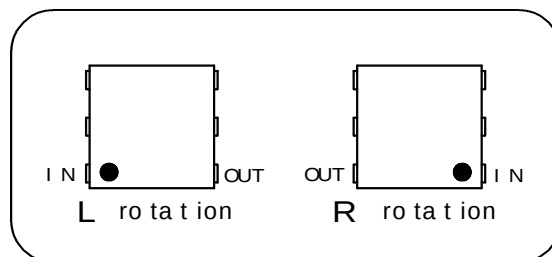
- (2) Rotating Direction (R or L)

- ### (3) Center Frequency

- (4) G ; GHz

- (5) Control No.

- (6) T ; Taping
Blank ; Bulk



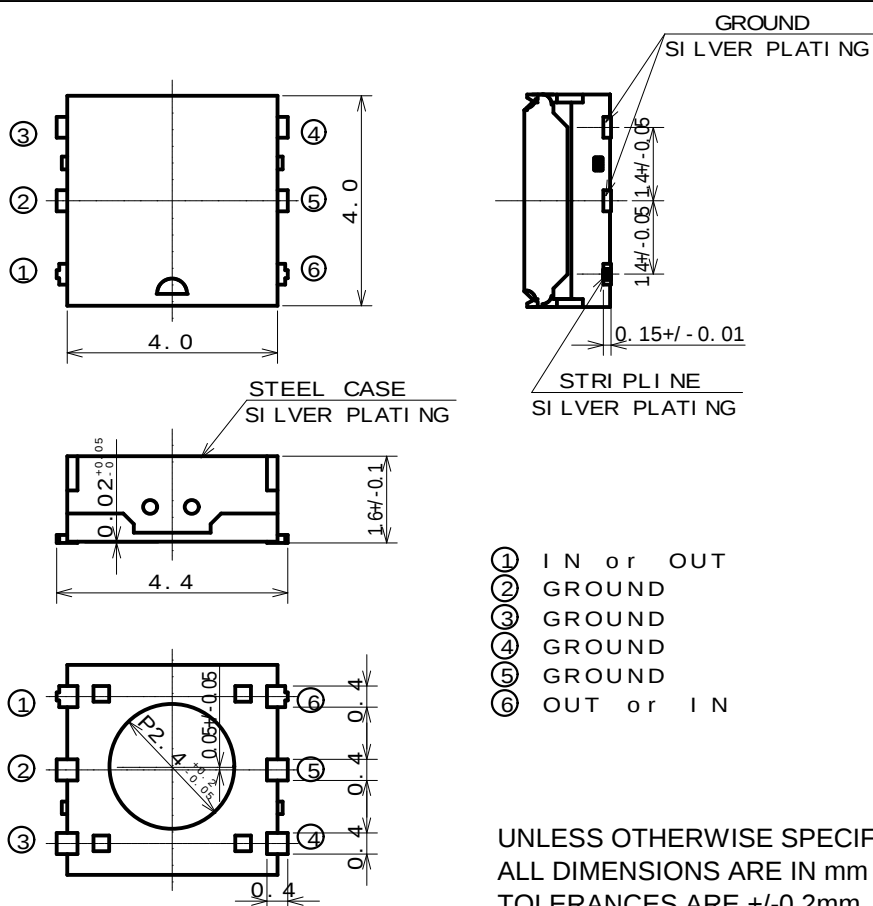
Specification

Frequency (GHz)	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)		
1.710-1.785	0.55	13	1.5	13	15	5.0	1.0

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

Impedance ; 50 ohms Typ.

Shape & Size



① IN or OUT
② GROUND
③ GROUND
④ GROUND
⑤ GROUND
⑥ OUT or IN

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

TAE819-1



Hitachi Metals, Ltd. Tottori Works