

3.2mm SQUARE ISOLATOR

MODEL ESI-3EAR 1.950 G 01 - T

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

(1) Series ESI-3EAR ; 1.6 mm Height

(2) Center Frequency

(3) G ; GHz

(4) Control No.

(5) T ; Taping
Blank ; Bulk

Target Specification

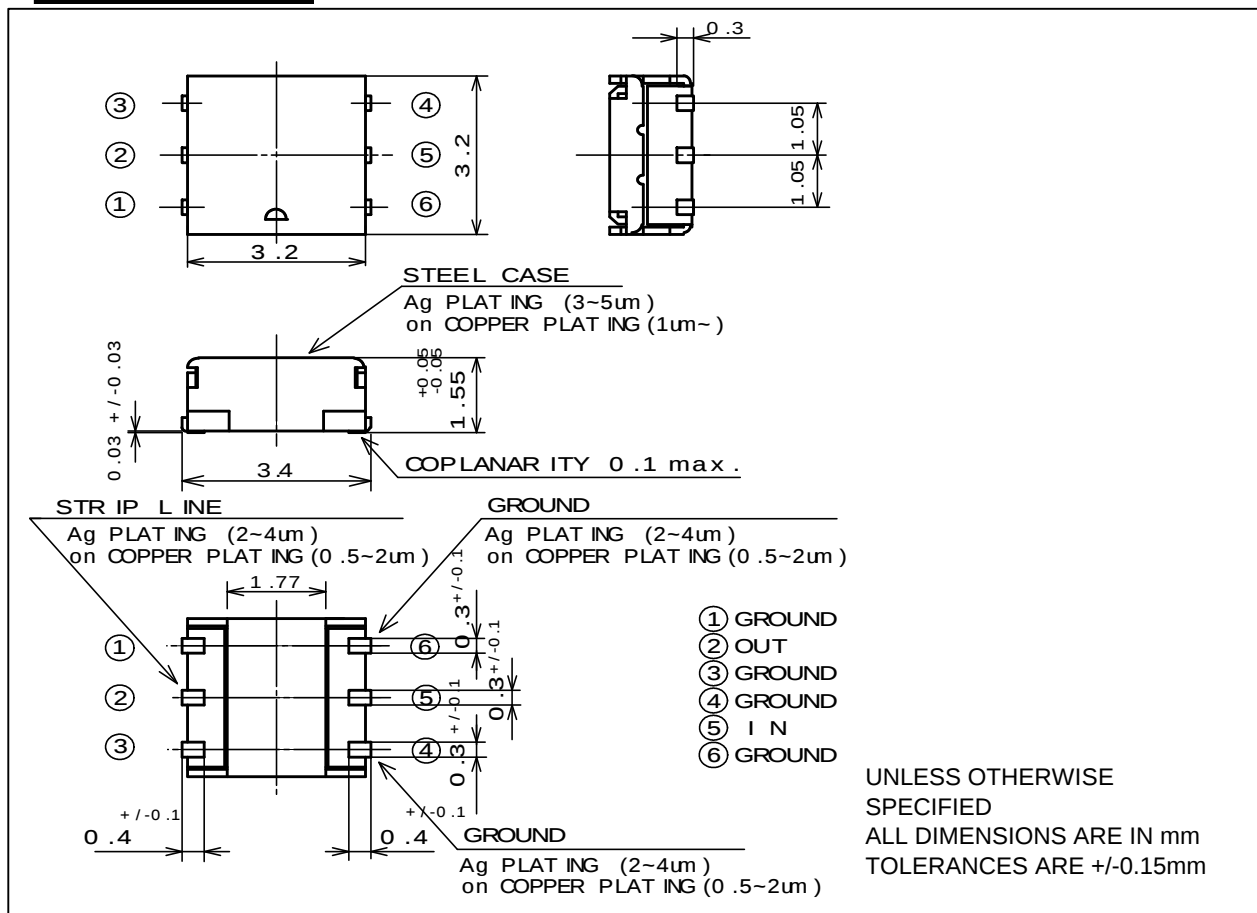
Frequency (GHz)	Ins. Loss Max. (dB)	Isolation Min. (dB)	V.S.W.R. (IN) Max.	V.S.W.R. (OUT) Max.	Attenuation		Handling Power Max. (W)	Reflection Power Max. (W)
					at 2f Min. (dB)	at 3f Min. (dB)		
1.920-1.980	[0.50] 0.60	13	1.50	1.50	12	20	2.5	0.6

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

[]---Room temperature(deg.C) ; +20 to +30

Impedance ; 50 ohms Typ.

Shape & Size



TAE883-5



Hitachi Metals, Ltd. Tottori Works