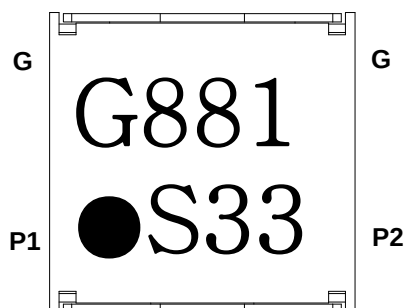
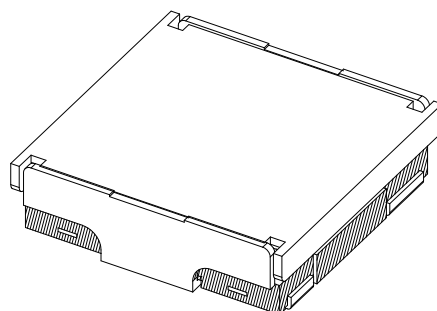
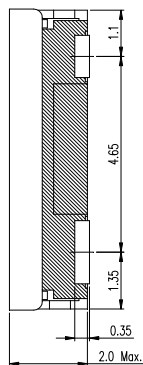
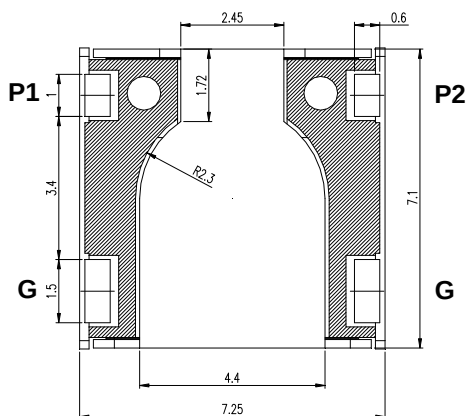


SMD ISOLATOR

[P/N : IL07BL(R)0881AAE]



P1,P2 : IN/OUT Port
G : Ground
G881 : 881.5MHz[fc]
●S33 :
●S33 L type [signal flow direction P1 → P2]
S33● R type [signal flow direction P2 → P1]
 [or left side dot is L type,
 right side dot is R type]
S Partron co., Ltd.
3 Year [2003]
3 Month [March]
 (Oct,Nov,Dec denoted as **O,N,D**)



Scale : N/S

Unit : mm

Tolerance : ±0.2

ELECTRICAL SPECIFICATION

Frequency Range	869 ~ 894 MHz
Operating Temp.	-35 ~ +85 ℃
Insertion Loss	0.65 dB max.
Isolation	15 dB min.
VSWR	1.5 max.
Forward Power	10 W max.
Reverse Power	1 W max.

PART NUMBERING

IL 07 B L(R) 0881 AA E
 IL : Isolator Group
 07 : Size [7*7*2.0t]
 B : Fabrication condition
 L(R) : Signal direction
 0881 : Center frequency [881.5MHz]
 AA : Fabrication condition
 E : Embossed plastic reel

* RoHS Compliant(Lead Free)