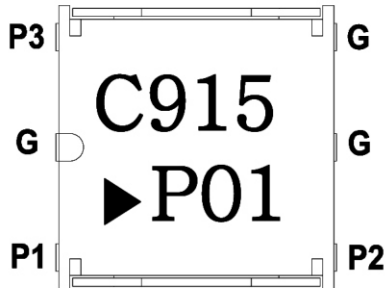


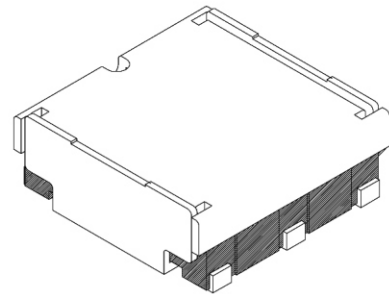
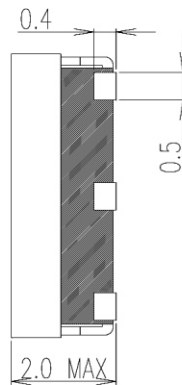
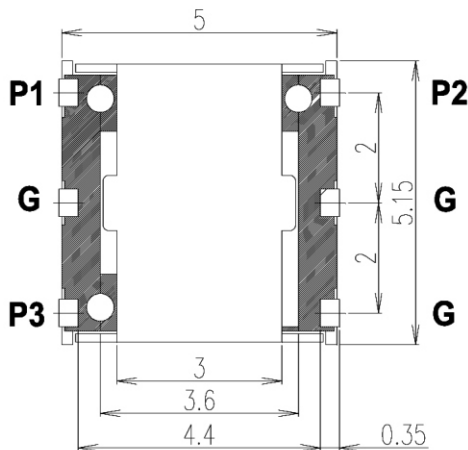
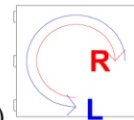
SMD CIRCULATOR

[P/N : CL05AL(R)0915AAE]



P1,P2 : IN/OUT Port
 P3 : 50 Ohm Load
 G : Ground
 C915 : 915MHz[fc]
 ▶P01 :
 ▶P01 L type [signal flow direction P1 → P2]
 P01◀ R type [signal flow direction P2 → P1]

P Partron co., Ltd.
 0 Year [2010]
 1 Month [January]
 (Oct,Nov,Dec denoted as O,N,D)



Scale : N/S

Unit : mm

Tolerance : ±0.2

※ The circulator is measured with P3 terminated 50 ohm load.

ELECTRICAL SPECIFICATION	
Frequency Range	902 ~ 928 MHz
Operating Temp.	-35 ~ +85 ℃
Insertion Loss (P1-P2)	0.85 dB max.
Isolation (P1-P2)	13 dB min.
Return Loss (P1,P2)	13 dB min.
Power	10 W max.

PART NUMBERING	
CL 05 A L(R) 0915 AA E	
CL	: Circulator Group
05	: Size [5*5*2.0t]
A	: Fabrication condition
L(R)	: Signal direction
0915	: Center frequency [915MHz]
AA	: Fabrication condition
E	: Embossed plastic reel
* RoHS Compliant(Lead Free)	
- Ver 1.4 (2011.02.01.)	