

## SPECIFICATIONS SHEET

**PRODUCT TYPE : PIEZO BUZZER**

**PRODUCT SERIES : BRP4535S SERIES**

**DESCRIPTION : PZ BUZZER DUAL 24VDC PLT ABS RoHS SP**

**1) 11mm PL 2) 0.8 ~ 1.2 PULSE / SECOND**

**3) NEGATIVE ADD DIODE 4) NUT FULL THREAD**

**5) SCREWS M3.4 6) LABEL MARKING " INTERVOX BRP4535S-24-CD**

**DATE CODE " 7) ADD LABEL ON SIDE**

**LABEL MARKING " INTERVOX BRP4535S-24-CD "**

**8) ADD " + " SILVER LABEL ON TOP**

**9) ADD " RoHS conform " LABEL**

**COLOR : BLACK**

**ELECTRICAL SPECIFICATIONS**

<u>MODEL NO.</u>	<u>BRP4535S-24-CD</u>
<u>OPERATING VOLTAGE RANGE</u> ( VDC )	4.0 ~ 28.0
<u>RATED VOLTAGE</u> ( VDC )	24.0
* <u>MAX. RATED CURRENT ( SINGLE TONE )</u> ( mA )	40.0
* <u>MAX. RATED CURRENT ( PULSE TONE )</u> ( mA )	30.0
* <u>MIN. SOUND OUTPUT</u> ( dBA/ 30.0 cm )	85.0
* <u>FREQUENCY</u> ( Hz )	2900 ± 500
<u>TONE NATURE</u>	DUAL ( 0.8 ~ 1.2 PULSE / SECOND )
<u>OPERATING TEMPERATURE</u> ( ° C )	- 20.0 ~ + 60.0
<u>STORAGE TEMPERATURE</u> ( ° C )	- 30.0 ~ + 70.0
<u>TERMINAL</u>	PLATE
<u>HOUSING MATERIAL</u>	ABS
<u>WEIGHT</u> ( g )	35.0

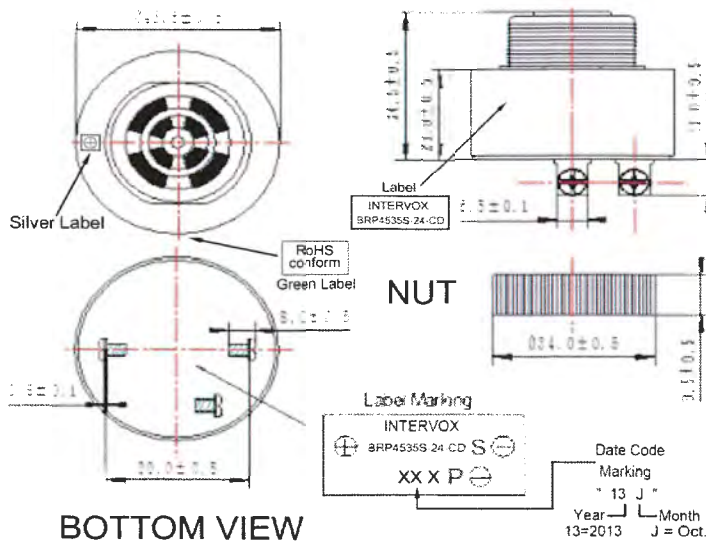
\* Value applying at rated voltage

**DIMENSIONS**

**UNIT : mm Tolerance : ± 0.5 mm**

**TOP VIEW**

**SIDE VIEW**



**BOTTOM VIEW**

<u>Modify :</u>	<u>Date :</u>	<u>By :</u>
Modify Draw and Description	02-Oct-13	Joey
Add " RoHS conform " Label	04-Oct-13	Joey

Approved By : ST  
 Date : 4-Oct.-2013

Prepared By : JL  
 Date : 4-Oct.-2013