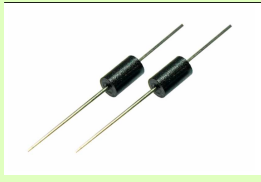


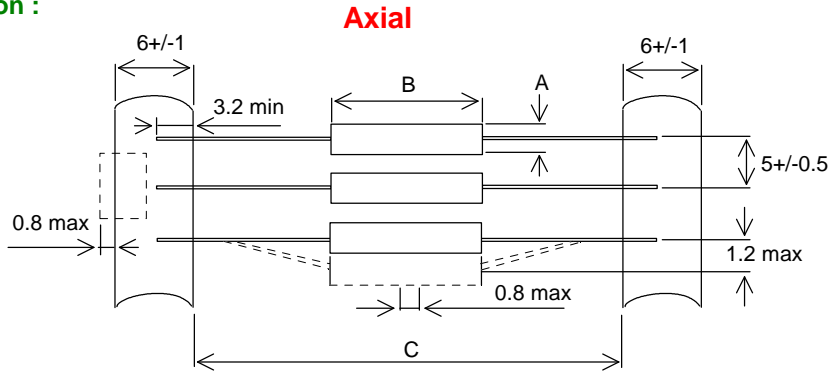
Product Series Code	<b>GRH</b>	Brand	<b>GOTREND</b>
File Version	<b>GRH-V1R0</b>	Editor	<b>Gobby</b>
Established Date	<b>2005.02.01</b>	Description	<b>RH Bead Core</b>
Latest Edit Date	<b>2005.11.01</b>	Pages	<b>Page : 3</b>

NO	ITEM	TEST CONDITIONS	Sample Qty/pcs	Spec	Result																				
1	Dimension 本體相關尺寸	Actual Size ...	10	Meet Spec	ok																				
2	Thermal Shock (Temperature Cycle) 溫度循環試驗	Temperature:-20 ° C/ +85 ° C kept stabilized for 30 minutes each Cycle: 100 Cycles(power off)	10	Elec. no variation Appearance no deformation	ok																				
3	Humidity Resistance 耐濕試驗	Humidity: 90%~ 95% RH Temperature: 40± 2 ° C Test Time: 1000 Hours Measured after exposure in the room condition for 24 Hours	10	Elec. no variation Appearance no deformation	ok																				
4	High Temperature 耐熱試驗	Temperature: 85± 3 ° C Humidity: 0% Applied Current: Rated Current Testing Time: 1000 Hours Measured after exposure in the room condition for 24 Hours	10	Elec. no variation Appearance no deformation	ok																				
5	Low Temperature 耐寒試驗	Temperature: -25 ± 3 ° C Relative Humidity: 0% Time: 1000 Hours Measured after exposure in the room condition for 24 Hours	10	Elec. no variation Appearance	ok																				
6	Temperature and Humidity Cycle 溫/濕度循環試驗	<table border="1"> <thead> <tr> <th>Step</th> <th>Temp</th> <th>Humidity</th> <th>Time</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-25± 3 ° C</td> <td>95~100%RH</td> <td>30 Min</td> </tr> <tr> <td>2</td> <td>25± 2 ° C</td> <td>95~100%RH</td> <td>3 Min</td> </tr> <tr> <td>3</td> <td>85± 3 ° C</td> <td>95~96%RH</td> <td>30 Min</td> </tr> <tr> <td>4</td> <td>25± 2 ° C</td> <td>95~100%RH</td> <td>3 Min</td> </tr> </tbody> </table> Total: 100cycles Measured after exposure in the room condition for 24 Hours	Step	Temp	Humidity	Time	1	-25± 3 ° C	95~100%RH	30 Min	2	25± 2 ° C	95~100%RH	3 Min	3	85± 3 ° C	95~96%RH	30 Min	4	25± 2 ° C	95~100%RH	3 Min	10	Elec. no variation Appearance no deformation	ok
Step	Temp	Humidity	Time																						
1	-25± 3 ° C	95~100%RH	30 Min																						
2	25± 2 ° C	95~100%RH	3 Min																						
3	85± 3 ° C	95~96%RH	30 Min																						
4	25± 2 ° C	95~100%RH	3 Min																						
7	Vibration 振動性試驗	Frequency: 10Hz~55Hz 10Hz for 1min Amplitude: 1.5mm Direction: X,Y,Z Time: 2 Hours each	10	Elec. no variation Appearance no deformation	ok																				
8	Soldering Heat Resistance 耐熱 焊性試驗	Preheat: 150 ° C , 1min Solder: Sn / Pb = 63/37 Solder Temp.: 230 ± 5 ° C Flux: Rosin Dip time:4± 1 seconds	10	Elec. no variation Appearance no deformation	ok																				
9	High-Voltage 高壓電擊試驗	100 V DC between core & winding	10	Elec. no variation Appearance no deformation	ok																				
10	ORT:on going reliability test 負載電氣試驗	Elec loading & spec test... base on Spec for approval	10	Elec. no variation Appearance no deformation	ok																				



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File Version	GRH-V1R0	Editor	Gobby
Established Date	2005.02.01	Description	RH Bead Core
Latest Edit Date	2005.11.01	Pages	Page : 4

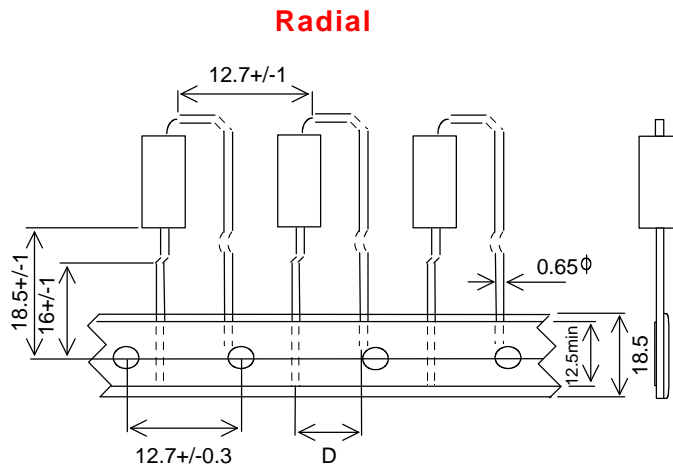
**Packing Dimension :**



**Dimension : mm**

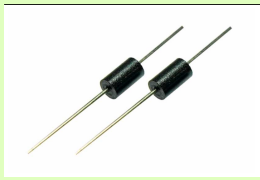
Lead Spacing	Tape	Bulk
<b>C</b>	26.5 <sup>-0.5</sup> +1.0	63+/-3
	52.4+/-1.5	

**Packing Dimension :**



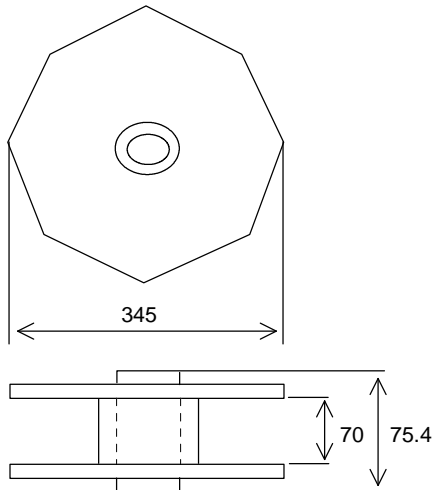
**Dimension : mm**

Lead Spacing	Packing Style	Tape	Bulk
<b>D</b>	ERECTION	4.8~5.8	6.35+/-1
	PAIR		5+/-1

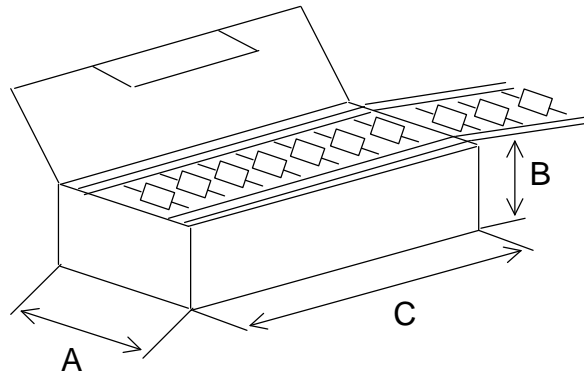


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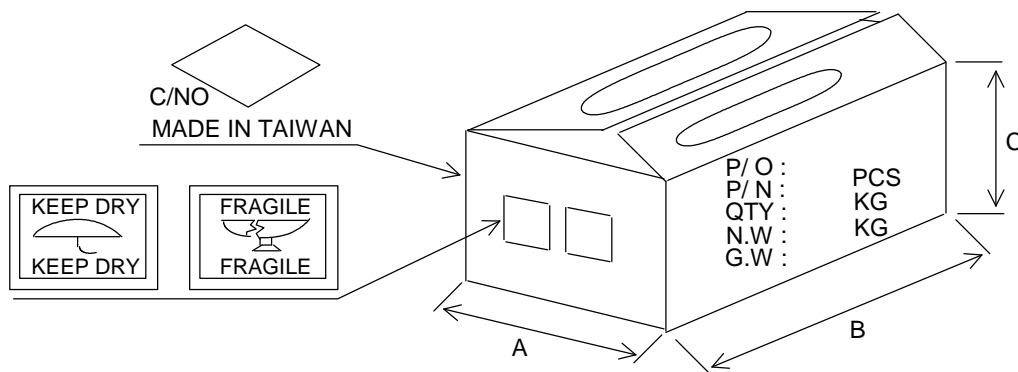
### Reel(Dimensions in mm)



### Ammo-Packing



### Carton Dimension



	Carton dimension (A* B* C)	Packing quantity
<b>REEL</b>	350mm * 430mm * 340mm	20000PCS
<b>AMMON TYPING</b>	260mm * 260mm * 224mm	25000PCS
	380mm * 415mm * 385mm	25000PCS
<b>BULK</b>	150mm * 75mm * 85mm	30000PCS