

# SPECIFICATION APPROVAL

## 产品承认书

<b>ENGINEERING LABORATORY SPECIFICATION</b>			ITEM NO	HY
			DATE	2011-9-10
NO	Item	Specifications	Conditions	
<b>1</b>	Part No	GD003		
<b>2</b>	Type	LOUD		
<b>3</b>	Dimension	φ30MM 20MM		
<b>4</b>	Voice Coil Imp	4 ± 15%Ohm	AT 1000 Hz 4.47V	
<b>5</b>	Input Power	Normal Input 3W	Maximum Inpu6W	
<b>6</b>	Resonance F0	530± 30% Hz	Input 1V without A baffle	
<b>7</b>	Output SPL	101±3 dB	At2W ON AXIS CALIBRATION ROM 0.05M MEASVRMENT CRY6125Y LABORATORY FREE FIELD AT 1000 Hz	
<b>8</b>	Response	SPL-10dB FO ~20 K Hz MAX		
<b>9</b>	Polarity	When a positive D.C.current is applied to the voice coil terminal marked to the diaphragm shall move for ward		
<b>10</b>	Operation Test	Must be normal at program Source	4.47V	
<b>11</b>	Buzz Rattle Etc	Must be normal at Sine Wave	4.47V	
<b>12</b>	Load Test	After test meet item White noise	3W 48 Hours	
<b>13</b>	Distortion	7% MAX	AT 1000 Hz3W	
<b>14</b>	Total Weight			
<b>15</b>	Heat Temperature Test	After 55 ± 3 48Hour		
<b>16</b>	Low Temperature Test	After -25 ± 3 48Hour		
<b>17</b>	Humidity Test	After 40 ± 3 90~95%R.H. 48Hour		
Remark:				