MAIN APPLICATION	TYPE	MAGNET					
Telecom	24mm	Material	Magnet Size (Round)				
Telecom	34mm	NdFeB	Ø12.5x1.5mm				

ITEM	SPECIFICATIONS	VALUES	TEST CONDITIONS					
1	Dimensions	Ø34mm	per Mechanical Drawings					
2	Impedance	50Ω ±15%	2kHz / 1.0V					
3	Nominal Power	0.3 Watts						
4	Max Power	0.5 Watts						
5	Resonant Frequency	450Hz ±20%	1.0V					
6	Sensitivity (S.P.L.)	72dB ±2dB	0.1W/1m, Average 0.8/1.0/1.2/1.5kHz					
7	Frequency Response	200Hz to 17KHz	0.1W/1m; Tolerance Max 10dB					
8	THD	2,5% max	1kHz 0.1W/0.1m					
9	Storage Temperature	-25°C to +80°C guaranteed range for tran	nsportation & storage					
10	Polarity	Membrane move forward when positive DC is applied to the '+' terminal						

ITEM	TEST	TEST CONDITIONS	RESULT					
11	Rub & Buzz	Rated Power Sin wave (speaker frequency range)	No Buzzes or Rattles.					
12	High Voltage Resistance	100VAC / 1mn between terminals and frame.	Must be normal					
13	Insulation Resistance	100VDC between terminals and frame.	≥ 1MΩ					
14	Load	White Noise at Rated Power for 96h						
15	High Temp.	+60±3°C for 96h (random 20%-50%RH)	After 1 hour of rest at room ambient conditions, speakers must meet specs items 2,					
16	Low Temp.	-25±3°C for 96h (random 20%-50%RH)	5, 6.					
17	Humidity	+40±3°C ambient and 90%RH for 96h	]					

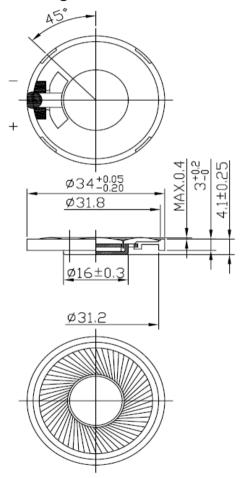
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GASKET	MEMBRANE	BASKET	WEIGHT	REMARKS			
-	Plastic	ABS	6 ±0.5g	without Block Contact			

PACKAGING	SPECIFICATIONS	
Carton size:		<i>-</i> ≫ −−ı +−−ı ı
Qty/Carton:	500 pcs	<b>ॐ</b> SELTECH
Gross Weight:		

## Mechanical Drawings (in mm)



	Part n°								
SOD02902Y50L									
REV	DATE	SHEET	RoHS Compliance						
0.2	01/08/2017	1 of 1	Yes						