

SANCO ELECTRONICS CO., LTD.

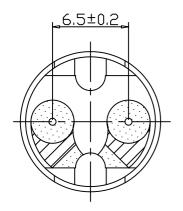
SPECIFICATION SHEET

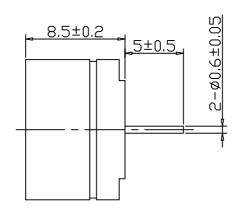
ELECTRICAL SPECIFICATIONS:

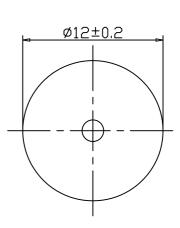
Type	Unit	EMT12-185A	
Rated voltage	V	1.5	
Operating Voltage	V	1 - 3	
*Rated Current(MAX)	mA	30	
* Min Sound Output at 10 cm	dB	85	
Coil Resistance	Ω	16 ± 4	
*Resonant Frequency	Hz	2048	
Operating Temperature	° C	-20 - +70	
Storage Temperature	° C	-30 - +80	
Housing Meterial		ABS	
Weight	g	2.0	

*Value Applying at Rated Voltage(resonant frequency, 1/2 duty, square wave)

DIMENSIONS UNIT:mm Tolerance: ±0.5mm







Wave Solder And Wash Not Allowed

SANCO					EMT12-185A	Page 1/1			
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Drawing by									
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Approved by						SANCO ELECTRONICS CO., LTD.			



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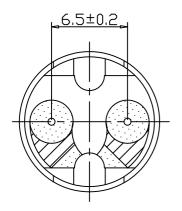
SPECIFICATION SHEET

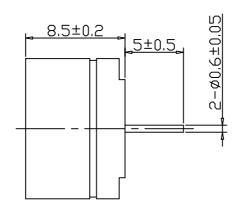
ELECTRICAL SPECIFICATIONS:

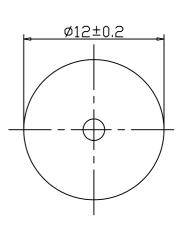
Туре	Unit	EMT12-185B	
Rated voltage	V	1. 5	
Operating Voltage	V	1 - 3	
*Rated Current(MAX)	mA	15	
* Min Sound Output at 10 cm	dB	85	
Coil Resistance	Ω	42 ± 4	
*Resonant Frequency	Hz	2048	
Operating Temperature	° C	-20 - +70	
Storage Temperature	° C	-30 - +80	
Housing Meterial		ABS	
Weight	g	2. 0	

*Value Applying at Rated Voltage(resonant frequency, 1/2 duty, square wave)

DIMENSIONS UNIT:mm Tolerance: ±0.5mm







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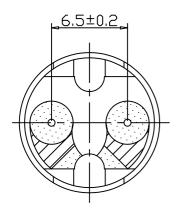
SPECIFICATION SHEET

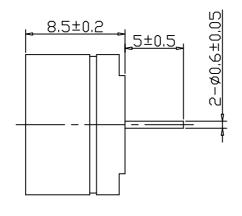
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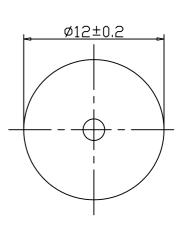
Туре	Unit	EMT12-185C	
Rated voltage	V	1.5	
Operating Voltage	V	1 - 3	
*Rated Current(MAX)	mA	12	
* Min Sound Output at 10 cm	dB	85	
Coil Resistance	Ω	50± 7.5	
*Resonant Frequency	Hz	2048	
Operating Temperature	° C	-20 - +70	
Storage Temperature	° C	-30 - +80	
Housing Meterial		ABS	
Weight	g	2.0	

*Value Applying at Rated Voltage(resonant frequency,1/2 duty,square wave)

DIMENSIONS UNIT:mm Tolerance: ±0.5mm







Wave Solder And Wash Not Allowed

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Approved by							SANCO ELECTRONICS CO., LTD.				