



Guangdong Jinsheng intelligent Co., Ltd  
SPECIFICATION FOR APPROVAL

Client Name	
Material	Watch Coil
Model	15.4x0.8x24px12Tx6.6uH- Lead 5mm-W15355
Number	
Code	W15355
Date	2023.9.08
(P/N)	
Edition	A0

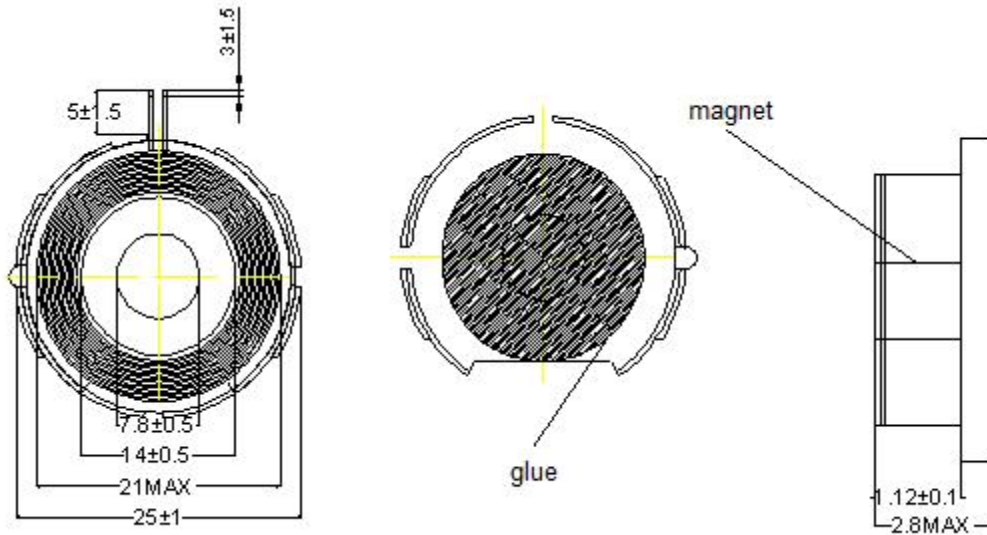
Manufacturer: SHENZHEN KEFEITE ELEELECTRONICS CO., LTD  
Address: 2/F, Guantiancommunity, Shenzhen. New era  
industrial area C Building  
FAX:86-755-27352742  
TEL:86-755-27352660  
HTTP:WWW.Kefeite.net





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Structural dimension

1. Overall Dimension: (Unit: mm)



Antenna Gain: 0 dBi Operating Frequency: 300kHz-350kHz

2. Electrical performance (L) :

Item	Standard	Condition	Instrument	Remark
Inductance	4.0uH ± 5%	100KHZ,1V	TH2817B+	Hollow coil measuring type
Inductance	6.5uH ± 5%	100KHZ,1V	TH2817B+	Measurement with magnetic disc



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Bill of materials

number	Material name	Description	Material Code
1	Wire rod	0.08* 24P Hot air strand	
2	Soft magnetic sheet	G25*7.8*2.6H	
3	magnet	Strong magnet N52 7.5* 2.0H galvanized (2900-3100 Gauss)	
4	Rubber backing	19* 0.15H (without holes and ears)	
5			