

SPECIFICATION FOR APPROVAL

CUSTOMER: _____

PART NO. : **101.0194**

DESCRIPTION: _____
Watch cable assembly + soft magnetic material +
magnet (N pole upward)

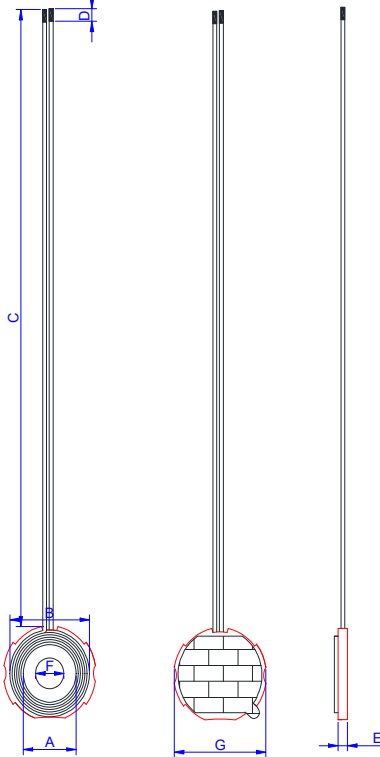
SPECIFICATION: **14x21, 0.08x24p, magnetic edge starts at 200mm**

DATE: **May 14, 2025**

TRX APPROVAL		
make	audit	Date of Acknowledgment
Zeng xiaoxian	Qiu zhihui	May 14, 2025
CUSTOMER APPROVAL		
engineering	approve	Acknowledgment Date
Result:	<input type="checkbox"/> qualified <input type="checkbox"/> disqualification <input type="checkbox"/> Others	

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			Date:	Apr. 04, 2023																																																																							
<div>一、 DIMENSION:(mm)</div> <div></div> <div>二、 schematic diagram:</div> <div>三、 WindingSpecification:</div> <table><tr><th>NO.</th><th>TERMINAL</th><th>WIRE</th><th>Turns</th><th>Winding Direction</th></tr><tr><td>1</td><td></td><td>0.08X24P hot air line</td><td>14TS</td><td>anticlockwise</td></tr></table> <div>四、 ELECTRICAL CHARACTERISTICS:</div> <div>TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%</div> <table><tr><th>NO.</th><th>ITEM</th><th>TERMINAL</th><th>SPECIFICATION</th><th>TEST FREQUENCY</th><th>TEST EQUIPMENTS</th></tr><tr><td>1</td><td>IND.</td><td></td><td>8.1 microhenries ± 10% with magnetic sheet</td><td>100KHZ/1.0V</td><td>SHDA 1062</td></tr><tr><td>2</td><td>IND.</td><td></td><td></td><td></td><td></td></tr><tr><td>3</td><td>Q value</td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>DCR</td><td></td><td></td><td></td><td></td></tr></table> <div>PREPARED BY/DATE</div> <div>CHECKED BY/DATE</div> <div>CUSTOMER/DATE</div>			NO.	TERMINAL	WIRE	Turns	Winding Direction	1		0.08X24P hot air line	14TS	anticlockwise	NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS	1	IND.		8.1 microhenries ± 10% with magnetic sheet	100KHZ/1.0V	SHDA 1062	2	IND.					3	Q value					4	DCR					<table><tr><td>A</td><td>14.0±1.0</td></tr><tr><td>B</td><td>21.0±1.5</td></tr><tr><td>C</td><td>200.0±4.0</td></tr><tr><td>D</td><td>3.0±2.0</td></tr><tr><td>E</td><td>2.5±0.2</td></tr><tr><td>F</td><td>7.5±1.0</td></tr><tr><td>G</td><td>25.0±1.5</td></tr><tr><td>H</td><td></td></tr><tr><td>I</td><td></td></tr><tr><td>J</td><td></td></tr><tr><td>K</td><td></td></tr><tr><td>L</td><td></td></tr><tr><td>M</td><td></td></tr><tr><td>N</td><td></td></tr><tr><td>O</td><td></td></tr><tr><td>P</td><td></td></tr></table> <div>Note:</div> <div>1. The 25x2.6 sheet has holes. Model R06-1C + 7.5x3. Magnetic iron.</div> <div>2. The soft magnetic sheet is attached with a 3mm ear and double-sided adhesive.</div> <div>3. The magnetic iron is placed with the N pole facing upwards and the line connection is attached in reverse.</div> <div>4. The line connection must not be loosened.</div>	A	14.0±1.0	B	21.0±1.5	C	200.0±4.0	D	3.0±2.0	E	2.5±0.2	F	7.5±1.0	G	25.0±1.5	H		I		J		K		L		M		N		O		P	
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