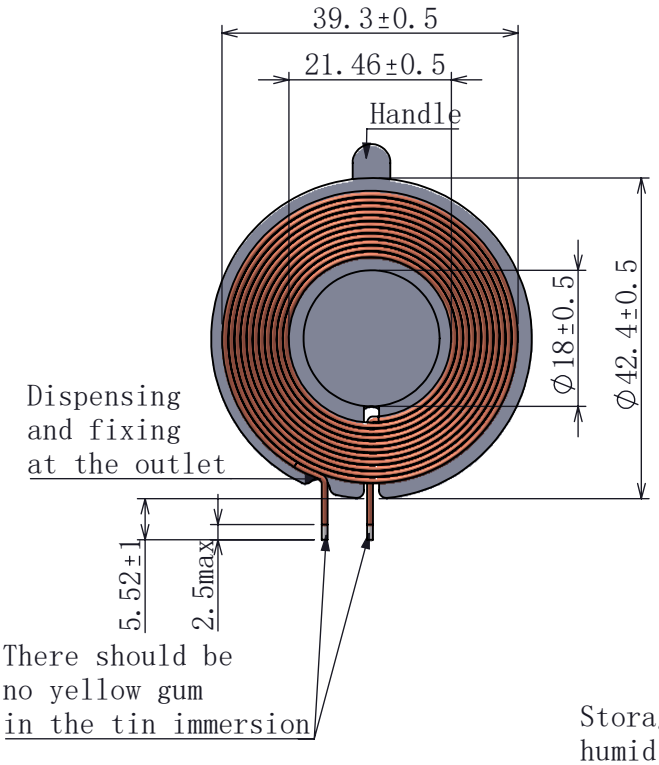
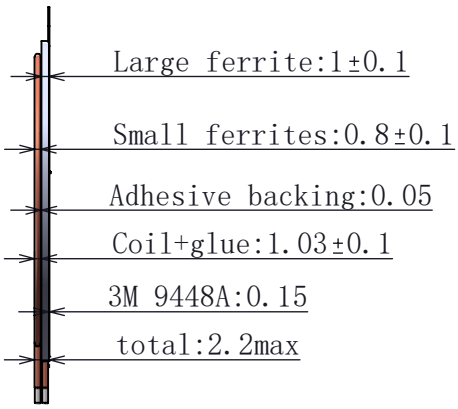
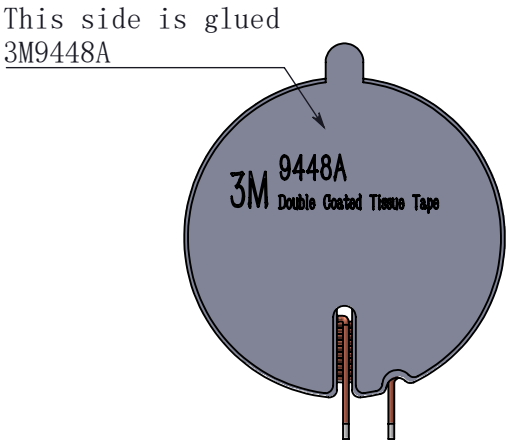
Version	Update history	Date	Pass
A0	first edition		





Storage temperature:25±10℃
humidity: 60±20%
Operating temperature: 80℃max



Ferrite technical requirements:
1. Manganese-zinc BP40 is used
2. The parts are smooth and clean, and there are no convex and dent marks
3. Products must be environmentally friendly

Coil technical requirements:
1. Wire Specifications: 0.08mm*65P Enameled copper wire
2. Coil specification: COIL, ID21.46*39.3*0.08*65P*1P*11TS
3. Outlet length: 5.52±1mm;
Lead immersion length: 2.5mm max.
4. The winding is neat, and the surface enamel layer cannot be damaged;
5. The dimensions not noted are according to the drawing.
6. The product is halogen-free
7. Materials and surface treatment shall not be replaced without permission

Electrical specifications of finished products:(@1V 360KHZ)
Finished product (coil + ferrite) LS: 8.4uH±5%
RDC:70mohm(max)
RAC:150mohm(max)

新葉科技（東莞）有限公司
Sinyo Technology(Dongguan) Co.,Ltd
Address:3rd Floor, No. 37, West Lake 2nd Road South,Shilong Town, Dongguan City

Title	TX COIL	REV	A0
Figure number	21.46x39.3x0.08x65Px11TS	PAGE	1:1
Part number	1031.00334	UNIT	mm
Dispose		DATE	2025/5/8

General work error	±0.02mm ±0.5°	Projection perspective

1. Not injected edge chamfer C0.5;
2. The following table shall prevail for the unmarked tolerance
3. Key Inch Method*

APPD	bingxiang xie
CHKD	
DRAW	wei wei