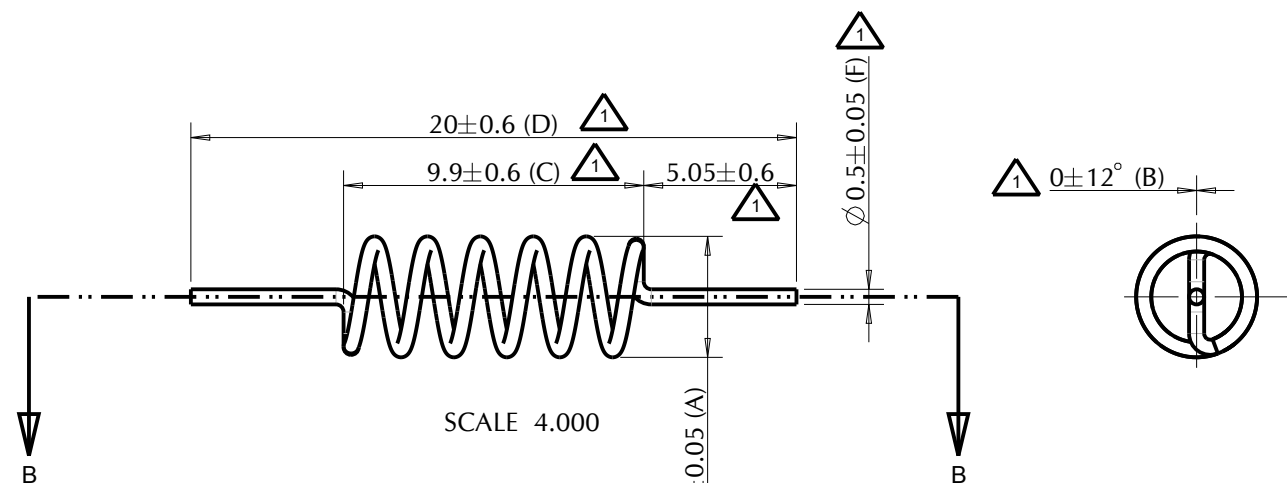


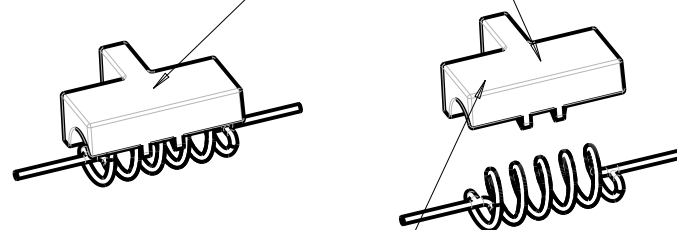
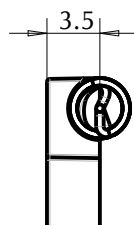
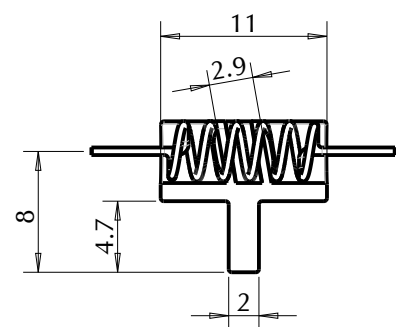
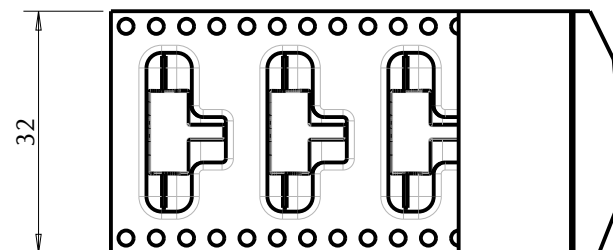
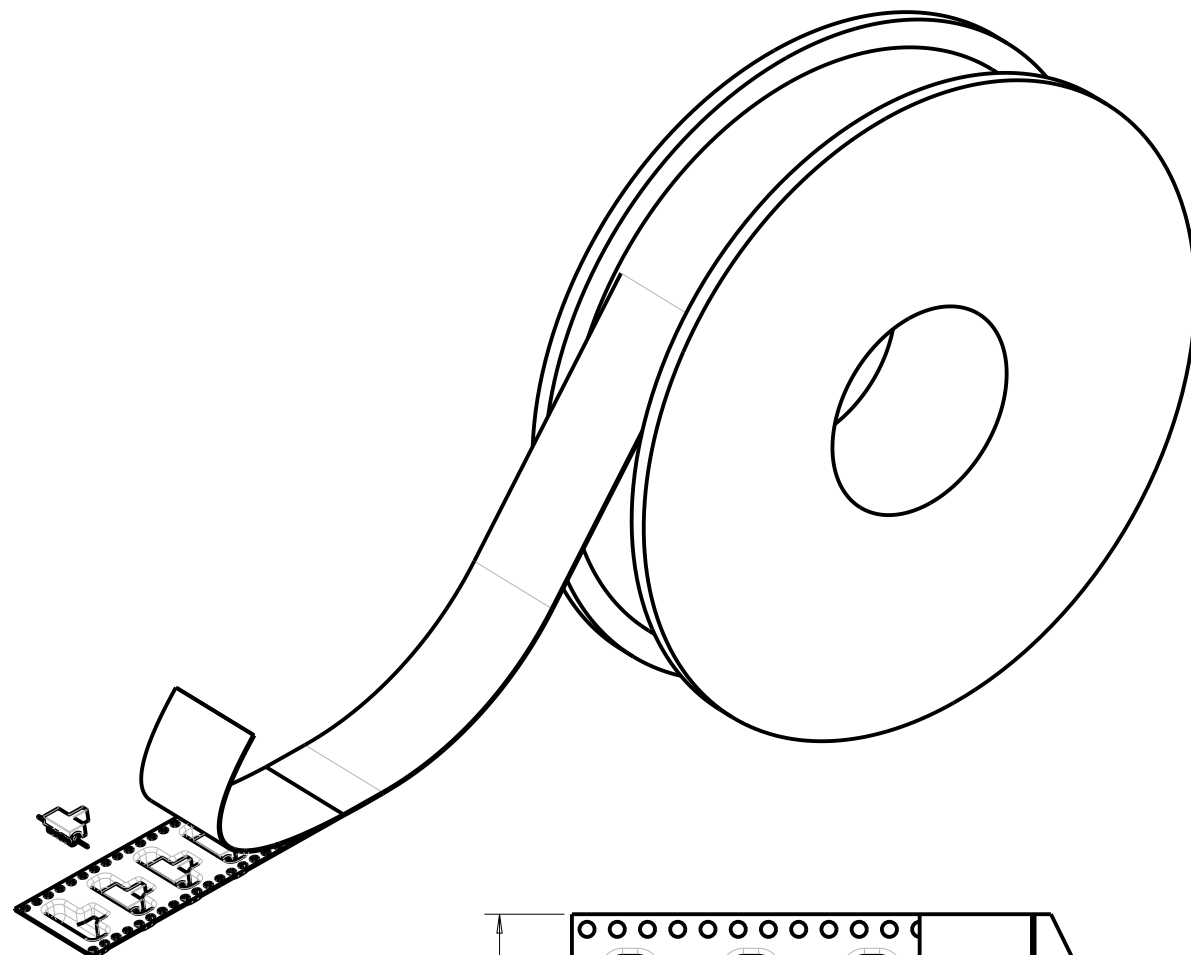


SCALE 4.000

SCALE 1.000

SECTION B-B

CAP TO PICK AND PLACE THE ANTENNA



Cap is the same as for antenna H-306098



NOTES:

1. Material: Music wire, $\varnothing$ 0.5mm
2. Finish: Matte tin plate 3-6 mkm, thick. High temperature.
3. All materials have to be ROHS and REACH COMPLIANT.
4. Separation pull force between antenna and plastic cap must be 0.5-5N
5. CAP MATERIAL MUST BE RESISTANT TO SOLDERING TEMPERATURE (about 270 degrees Celsius)
6. Dimensions A,B,C and D will tested in every batch with test report. Dimensions F and E garanted but not tested.
7. Each coil will meet all requirement in this spec.

ANTENNA GAIN FOR IQ KEYPAD PROX-PG AND IQ KEYPAD-PG: +2.65dBi

Visonic Ltd			DOC.REV.	PRODUCT NAME:	WEIGHT (kg):	Upd.	REF.
				RFD SILABS	MATERIAL:	0	19950
QA-213	NAME	DATE	SIGNATURE	PART NAME:	TOLERANCES (In mm.)	1	20854
DESIGNED	A.Slavinsky	15.01.15	<i>Carb</i>	ANTENNA 868 Hz	0-10 ±0.05	2	
DREW	A.Slavinsky		<i>Carb</i>	CATALOG No. H-305789	11-50 ±0.1	3	
UPDATED	YIGAL B.	06.06.17	<i>Yigal</i>	DRAWING No.	51-100 ±0.15	4	
CHECKED			<i>Yigal</i>	CAD FILE: H-305789_ANT-868	101-200 ±0.2	5	
APPROVED	ZOHAR G.	06.06.17	<i>Zohar</i>	SHEET #/of	UNLESS OTHERWISE STATED	6	