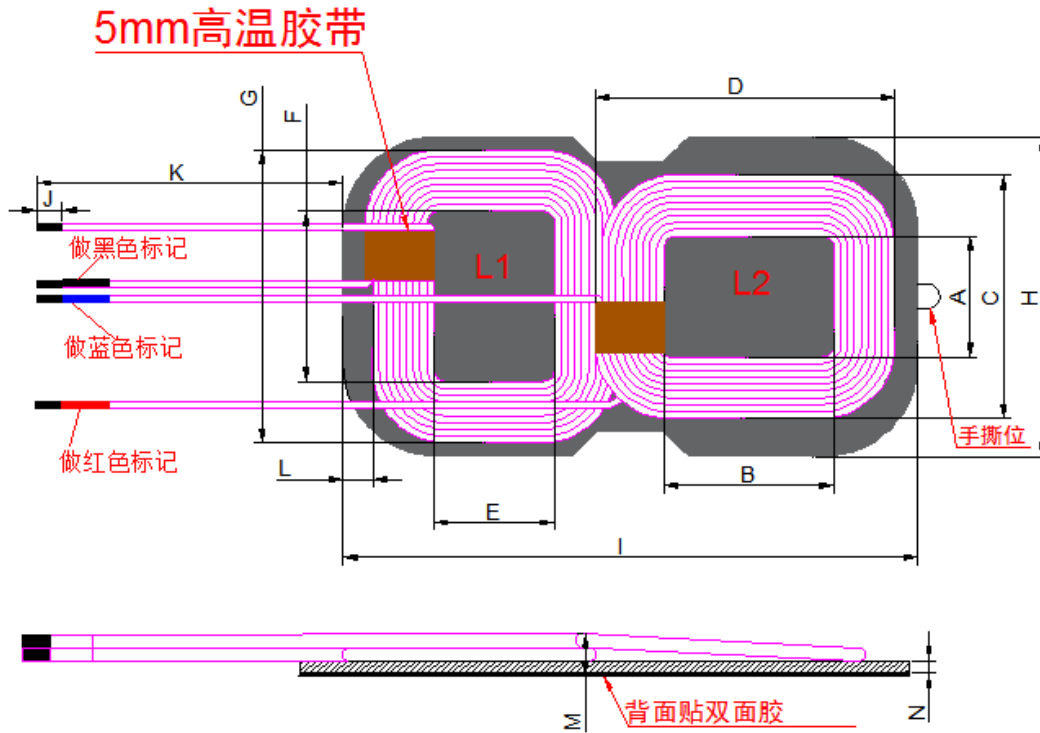


Model Number	A28 Double coil module	Customer P / N	
		Supplier P / N	

一, Appearance Size: (Unit/mm)



A	20±1
B	30±1
C	41±1.5
D	52±1
E	19.5±1
F	27.5±1
G	48.5±1.5
H	51±1
I	93±1
J	3.5±1.5
K	90±2
L	4±1
M	Release paper not included 3.8MAX
N	1.0±0.2
O	
P	
Q	
R	
S	
T	
U	
V	
W	
X	
Y	
Z	

二, Schematic Diagram:



三, Winding Parameters:

Winding	Start	Finish	Turns	Line Diameter	Winding Way	Winding Direction	Layer& Circle	Antenna gain
L1	S	F	9TS	0.08*105P	A tightly wound	Counterclockwise	1 layer/ 9TS	0
L2	S	F	9TS	0.08*105P	A tightly wound	Counterclockwise	1 layer/ 9TS	0

四, Electrical Characteristics:

Item	Terminal	Test Conditions	Test Instrument	Parameter	Unit	Numerical Value
Inductance	S-F	100KHz/1.00V /100Ω	CHROMA1062	Inductance @100KHz/1V	μH	L1:7.2μH±10% L2:7.5μH±10%
Q value	S-F	100KHz/1.00V /100Ω	CHROMA1062	Q@100KHz/1V		MIN
Resistance	S-F	100KHz/1.00V /100Ω	CHROMA1062	RS@100KHz/1V	mΩ	MAX