



Dongguan Juyuan Precision Technology Co., LTD

Specificaton Approval

(Customer) : SHENZHEN EPQI TECHNOLOGY CO., LTD

(Customer P/N) :

(Model) : A28 three coil module

(Issue Date) :

(Document Rev.) : A0

(Make/Date) :

(Customer Signatures)

(Precheck By) :	(Checked By) :	(Approved By) :

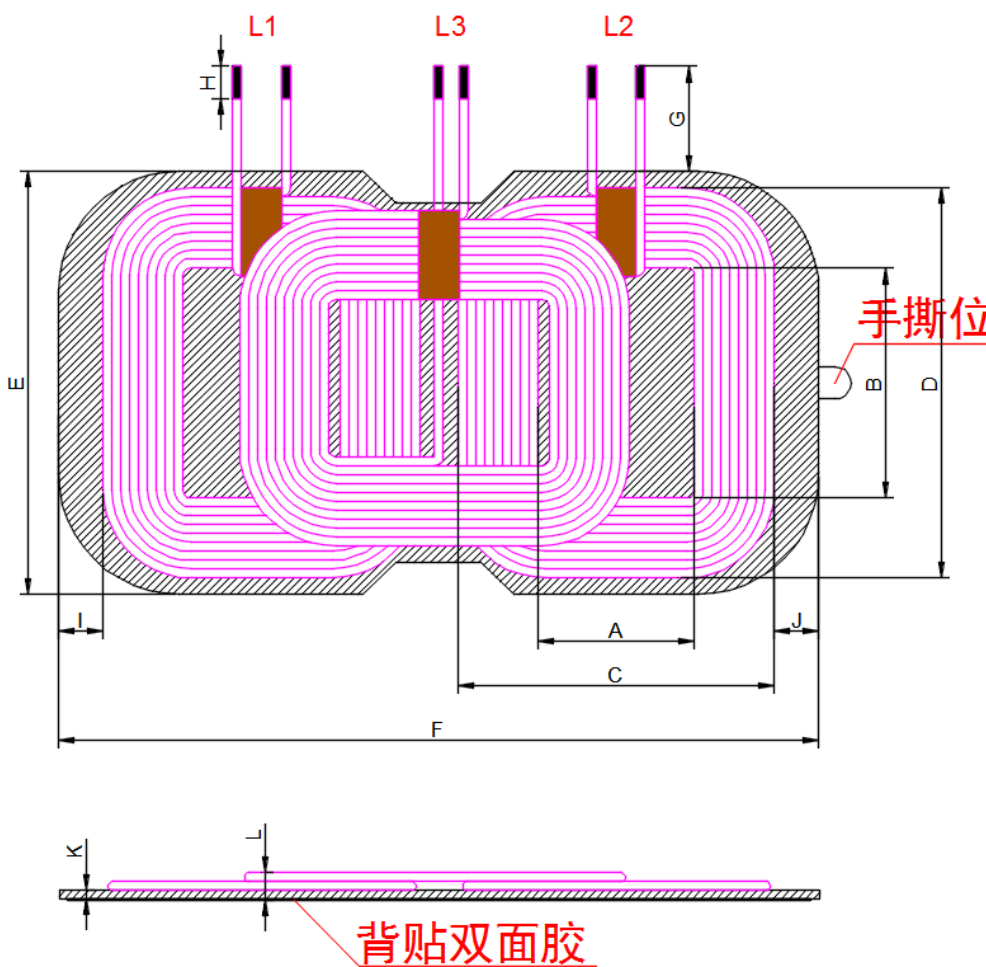
(Inner Signatures)

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Model Number	A28 three coil module	Customer P / N		
		Supplier P / N		
一，（Appearance Size）：（unit/mm） 			A	19.5±0.5
			B	27.5±0.5
			C	40.5±1
			D	49.5±1
			E	52.5±0.5
			F	94.4±0.5
			G	13±1
			H	4MAX
			I	5±1
			J	5±1
			K	1±0.2
			L	4.5MAX
			M	
			N	
			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
L1	S	F	9TS	0.08*105P	Dense winding	clockwise	11st floor/9TS
L2	S	F	9TS	0.08*105P	Dense winding	anticlockwise	11st floor/9TS
L3	S	F	9.5TS	0.08*105P	Dense winding	anticlockwise	11st floor/9.5TS

四, (Electrical Characteristics) :

Item	Terminal	Test Conditions	Test Instrument	Parameter	Unit	Numerical Value
inductance	S-F	100KHz/1.00V/100Ω	1062 bridge	Inductance @100KHz/1V	μH	7.2μH±10%
Q value	S-F	100KHz/1.00V/100Ω	1062 bridge	Q@100KHz/1V		70MIN
resistance	S-F	100KHz/1.00V/100Ω	1062 bridge	DCR@100KHz/1V	mΩ	60MAX