



Dongguan Juyuan Precision Technology Co., Ltd.

Specifical Approval

Customer: Anker

Customer P/N: A2557

Model: A11 Single Layer Launch Coil Module

Issue Date: _____

Document Rev.: A0

Make/Date: YaNan Deng 2023-06-28

Customer Signatures

Precheck By:	Checked By:	Approved By:

Please sign back. If not signed back, placing an order is equivalent to acknowledging the sign back!

(Inner Signatures)

Department:	ED	QC	SD
Approve By:			

Mfrs.: Dongguan Juyuan Precision Technology Co., Ltd.

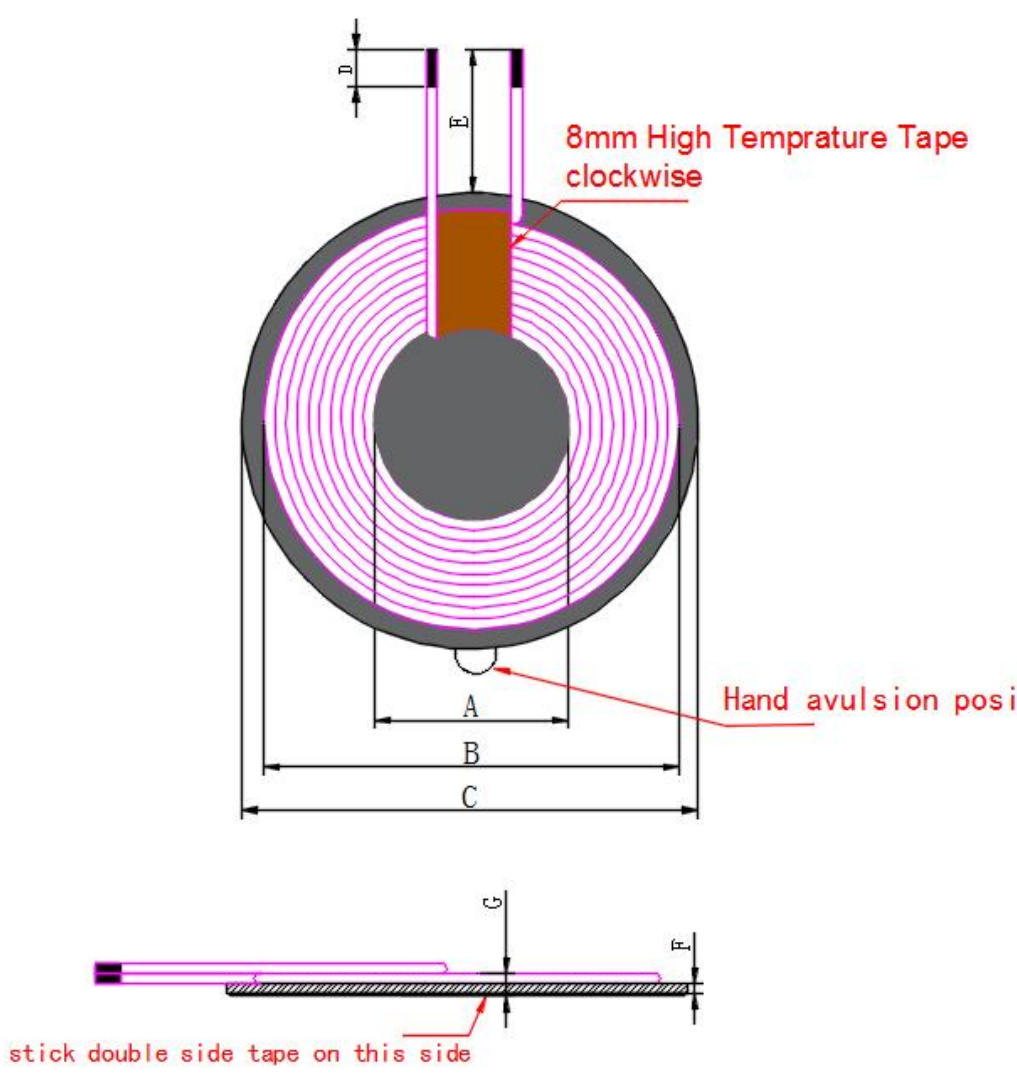
Add.: 4 floor Building A, Central Industrial Zone, Shijie Village Committee, Shijie Town, Dongguan City, Guangdong Province

Tel: +86 (0769) 82297538

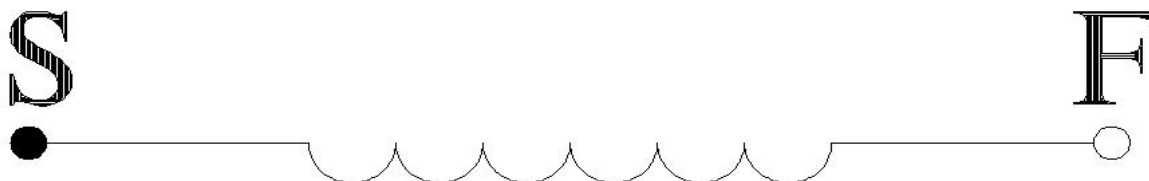
Fax: +86 (0769) 82297548

E-mail: zhihu.xie@jycoil.cn



Model Number	A11	Customer P / N	A2557		
		Supplier P / N			
—, Appearance Size: (unit/mm) 			A	20.5±0.5	
			B	43.5±1	
			C	50±1	
			D	3.5±1.5	
			E	13±1.5	
			F	1.0±0.2	
			G	2.8MAX	
			H		
			I		
			J		
			K		
			L		
			M		
			N		
			O		
			P		
			Q		
			R		
			S		
			T		
			U		
			V		
			W		
			X		
			Y		
			Z		

二, Schematic Diagram:

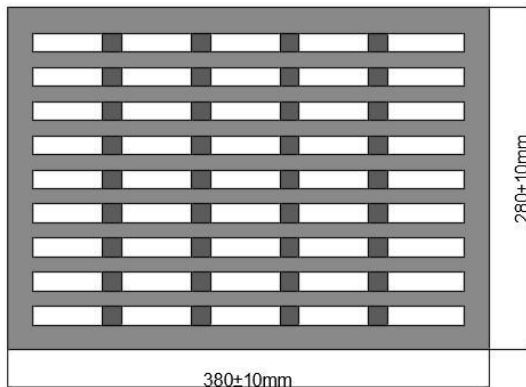


三, Winding Parameters:

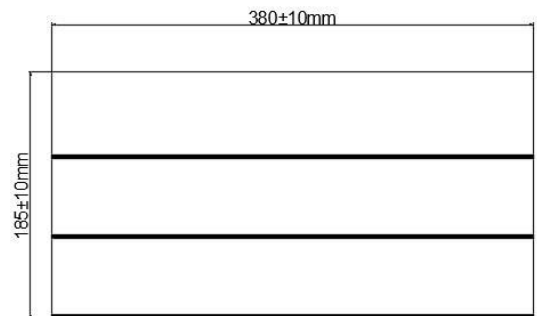
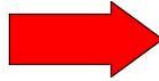
Winding	Start	Finish	Turns	Line Diameter	Winding Way	Winding Direction	Layer&Circle
	S	F	10TS	0.08*105P	Single layer close-packed wound	anticlockwise	1layer/10TS

四, Electrical Characteristics:

Item	Terminal	Test Conditions	Test Instrument	Parameter	Unit	Numerical Value
inductance	S-F	100KHz/1.00V/100Ω	1062 electrical-bridge	Inductance @100KHz/1V	μH	6.3μH±10%
resistance	S-F	100KHz/1.00V/100Ω	1062 electrical-bridge	@100KHz/1V	mΩ	65MAX
Q Vaule	S-F	100KHz/1.00V/100Ω	1062 electrical-bridge	@100KHz/1V		70MIN



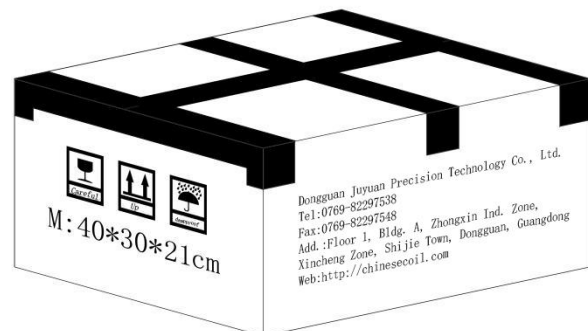
1. EPE size:38*28*6cm
2. Each EPE has 45 cells,The middle 270 cells are not filled



Each box is packed with 3 layers of EPE,The EPE is Separated by cardboard cotton, which can contain810 products



1. Each layer of pearl cotton can hold 270 pcs of products;
2. Each box can contain 3 layers of pearl



Product	Single layer quantity	Layer/Box	Total/Box	Weigh
A11	270pcs	3layer	810pcs	

Material List

Customer P / N		A2557		Supplier P / N	
No.	Material Name	Material Specification	Material Code	Manufacturer	
1	self-bonded silk wrapped wire	0.08*105P	01.00139		
2	lead-free tin	High Temperature	05.00058		
3	Glue	resin adhesiveresin	05.00001		
4	High Temperature Tape	8mm	05.00023		
5	Round Hard Magnet	50*1mm	02.00035		
6	Double Side Tape	49*0.08mm	05.00070		
7	EPE	378*270mm	04.00020		
8	Package	380*280*55mm	04.00018		
9	Carton	400*300*190mm	04.00008		
10					
11					
12					
13					
14					

