SPECIFICATION FOR APPROVAL



Specification number	HG2023082003	
Effective date		

Product type	A11 Single coil 12 turns L=20MM		
Honggui P/N	43.5*0.8 double slot with hole 12 rings back round white glue		
Customer P/N			

【☑New edition issued, □version revised】 【This specification contains 3 pages of contents】 【 RoHS Compliant Parts 】

AUTHOR	CHECK	APPROVE
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This SPECIFICATION FOR APPROVAL must be signed and returned to the customer within one week of receipt. Overdue production shall be regarded as following the standards of this acknowledgement

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		SPECIFICATIO	N FOR A	PPROVAL			
Custon	ner		Customer P/N				
Hongg P/N		ot with hole 12 rings back I white glue	Specification number	HG2023082003	Edition	01	
◆ Bour	ndary Dimension				(Unit: mm)		
	<u>A</u>		A	43.5 ±.0.5			
	- B	Н	В	40.0 ±1.5			
	D.	MAX	C	15.0 ±0.5			
			D	D	5. 3		
				E	22.0 ±2		
					20. 0 ±2		
					3.0 ±1		
				$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			
		1			0.8 ±0.1		
	E F				8		
					o : 0.08*105P silk-covered self-adhesive		
					copper wire		
		,		2.Number of coils			
Operati	ion Frequency	100-500KHz		3.Whether the sta	rt and end lines cross: \	res	
Antenn	а Туре	Loop coil antenna					
Antenn		0dBi	•				
		e performed radiated and therefore a					
	umentation is not required.						
	•			4.Wrap coil with 8mm wide high temperature tape			
	(front view)	(side view) (b	side view) (bottom view)		5.The coil and magnetic disk must be centered 6.Disc back round 42 white glue		
	P	arameter		O.DISC DUCK TOUTIE	1 42 Write glac		
LO	Specification	Test co	Test condition				
LO	6.8±0.3 µH			■TH1816B			
Q	>30 min			■ TH1816B ■ CH-502BC			
DCR	<60 mΩ		@25°C				
		Operati					
0	Г	♦Bill	of materials	1			
Serial							
<u>s</u>	Materials	Specification	Suppliers		Notes		
2	Magnetic sheet	43.5 *0.8 Double slots with holes		PC95Mn-Zn			
		0.08*105P		Silk-covered self-adhesive copper wire		r wire	
4	High-temperature tape	8MM			-friendly adhesive tape		
5	Tin	High temperature tin bar			nd island environmenta	l tin	
6	Glue	White glues			co-friendly adhesive		
7	Adhesive backing	42 rounds of white glue	+	_	is monary admostro		
·	AUTHOR		CHECK		APPROVE		
					<u> </u>		
	Peng Jianji						