Product specification book



specification number	2021081801
effective date	2021/8/18

name	Dongguan Hengguang Weiye electronic Technology Co., LTD					
product type	All Coil 50 double slotted bare copper					
Hui Boya material number	TX-HG20210818001-K7.1-L40 Open double slot bare copper					
Customer Material Number	HGWY-A110801					

【 ✓ New edition issued, 】 【 This specification includes 3 pages 】 【 RoHS Compliant Parts 】

aurhorized personnel	check	approver
Wang Haiqiong		

Anfu Hui Boya Electronics Co., LTD

This acknowledgement must be signed and returned within 30 days after the customer receives it, and overdue production shall be regarded as following the standards of this acknowledgement.

【Customer approval】 Date: Recognition status: □ Full recognition □ Condition recognition □ Rejection								
approver	check	check recheck check						
explain:								

Product specification book

Name Hengguang Wei			electronic Technology	HGWY	HGWY-A110801			
Boya material num TX-HG2021081800		0818001-K7.1-L40	8001-K7.1-L40 Specification number					
			Issuance/revis					
ersions	effe	ctive date		Reason for change authorizer				
01		021/8/18		ecification issue		authorizer		
aurhorized personnel		ersonnel	check		annrover			
aum	onzeu pi	ei 30iiilei	Check		approver			
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Product specification book

Name	Dongguan Hengguang Weiye electronic Customer Part Technology Co., LTD Number						HGWY-A110801					
Hui Boya material number	TX-H	G2021081800 ⁻	1-K7.1-L40	K7.1-L40 specification number 20			20210818001 v		rsions	01		
♦、 boundary d	imension	1	_		Δ				(unit: r	nm)		
					 B			4	50.0	±1.5		
-	 		-	· · · · · ·	<u>D</u>	-		3	40.0	±1.5		
_					→			3	20.5	±1.5		
								D .	5.3Ref	±0.5		
								Ε	10.0	Ref		
								F	3.0	±1.0		
		/	\\\\\\\ <i>\\\</i>			/////		3	2.7	±0.2		
								4	40.0	±1.0		
										±0.2(Diskette		
		,				/// /		<u> </u>	1.0	thickness)		
							(1) \^	ire dia	ameter: 0 (08*105P silk-cove		
						,	<u> </u>		number:			
							-			ng and ending line		
										n wide high-tempe		
				[<u> </u>		-			netic disc need to		
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◆、electrical sp	ecificatio	on:										
У, ОТООТТОСТ ОР						test	+					
parameter	s	pecification	n	tes	t condition	instrumen t						
LO	7.1	±0.5%	μH		00KHz/1V	■TH181						
Q	>80		min	1	00KHz/1V							
DCR	<60		mΩ		@ 25℃	■CH-502	2BC					
temperature grade:												
operating temperature	-40℃~ 12	5℃										
bill of material	ls:											
NO.	Name	material	specificati	ion	supplier	Note						
1	magnetic sheet	50*5. 3*0.	8T open slo	ot	PC40 hydrazin							
2	copper wire	0.0	0.08*105P Acrylic copper silk-covered wire									
3	high- temperatu re tape	8MM			Gree	en Rubber	Belt					
4	tin		107H Thousand island envi				ronme	ntal	tin			
5	glue	ye11	ow glue		eco-f1	riendly a	dhesi	ve				
6	glue			nd do	ouble-sided				<u>!</u>			
aurhorized personnel		check			approver							