

Product Specification



规格编号	20220914008
生效日期	2022/9/14

客户名称	Dongguan Jiajiaotong Plastic Mould Co., Ltd
产品类型	Apple Watch Coil
辉博雅料号	HBV20220914008- Watch Soft Magnetic Coil 3300 Gauss L=10.5MM
客户料号	

【☒新版发行, ☐版本修订】 【 本规范含目录共 3页 】 【 RoHS Compliant Parts 】

编制	审核	批准
刘峰丽	肖树芳	朱辉

Anfu County Hui Minya Electronics Co., Ltd

Factory address: Jiangxi Province Anfu County Xuefu Spring
Beside Hui Minya Electronics Co., Ltd
telephone: 13576651594

本承诺书在客户收到30天内, 请务必签章返回, 逾期视为生产时按此承诺书的标准执行。

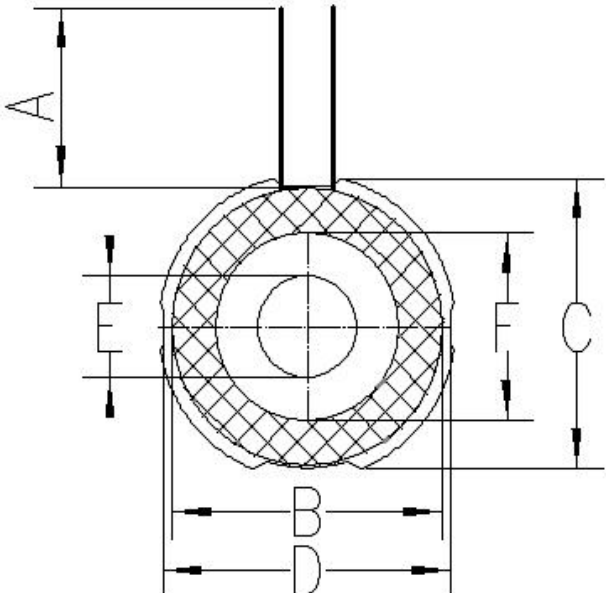
【客户核准】
承认状态: ☐完全承认 ☐条件承认 ☐拒绝承认 日期:

批准	审核	复检	检查

Product Specification

Customer Name		Dongguan Jiajiatong Plastic Mould Co., Ltd		Customer P/N	
Huimin Ya part number		HBY20220914008- Watch Soft Magnetic Coil 3300 Gauss L=10.5MM		Specification No 20220914008	
发行/修订记录					
版本	生效日期	变更内容/原因			核准
01	2022--9-14	新规格发行			
编制		审核		批准	
刘峰丽		肖树芳		朱辉	

Product Specification

Customer Name	Dongguan Jiajiatong Plastic Mould Co., Ltd	Customer P/N			
Huimin Ya part number	HBY20220914008- Watch Soft Magnetic Coil 3300 Gauss L=10.5MM	Specification No	20220914008	version	01
◆、External dimensions 			(单位: mm)		
			A	10.5 ±1.0	
			B	20.1 ±1.0	
			C	22.5 ±0.5	
			D	24.5 ±1.0	
			E	7.5 *2.2	
			F	13.5 ±1.0	
			I	2.5 ±1.0	
				(1) Wire diameter: 0.08 * 24P wrapped wire	
				(2) Number of coils wound: 14TS	
				(3) Does the starting and ending lines intersect?	
				(4) The coil and magnetic sheet need to be pasted in the center	
				(5) Magnetic backing 19mm round 3M adhesive	
◆、Electrical characteristics					
parameter	specifications	Test conditions	testing instrument		
L0	8.1 ±0.2% μH	100KHz/1V	■TH1816B		
Q	>30 min	100KHz/1V	■TH1816B		
DCR	<50 mΩ	@ 25℃	■CH-502BC		
◆、Temperature rating					
operate temperature	-40℃~ 125℃				
◆、Bill of Material:					
Serial Number	Product Name	Material specifications		supplier	notes
1	magnetic sheet	24.5 * 22.5 * 2.5 Soft Magnetic			PC95 Manganese Zinc
2	copper wire	0.08*24			Copper coated wire
3	Magnet Gauss	3200-3300 Gauss			Environmentally friendly tape
4	tin	107H			Qiandao Environmental Protection Tin

