

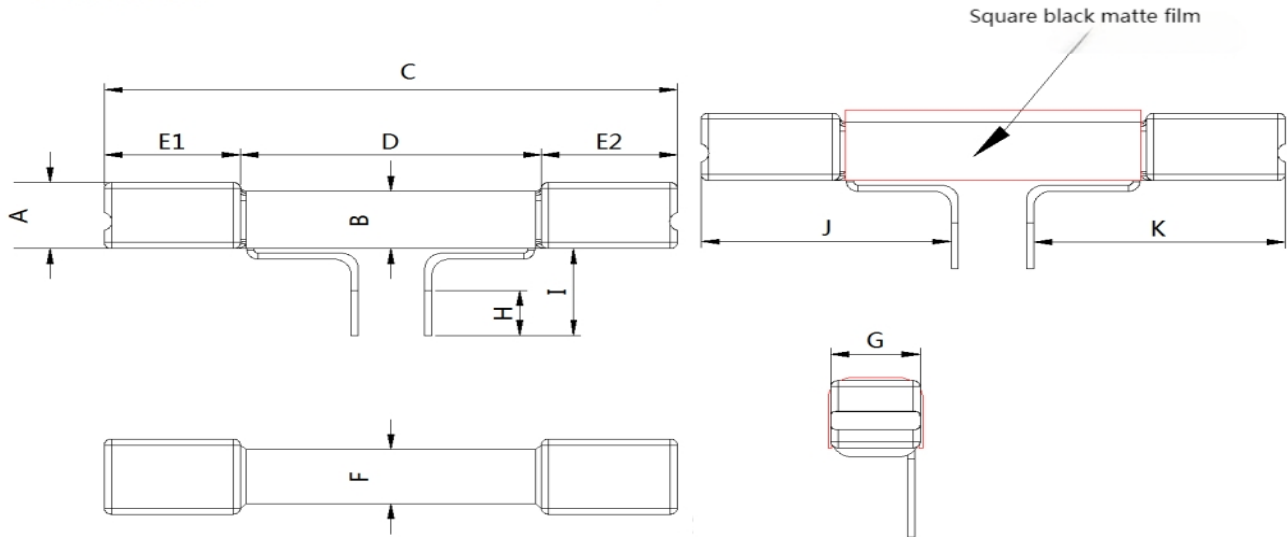
Specification

CUST P/N

KC DESE

0.2*35TS

1. OVERALL DIMENSIONS OF PRODUCTS:



Unit : mm

A	B	C	D	E1/E2	F	G	H
2.2±0.1	1.9±0.1	16±0.2	8.41±0.2	3.8±0.2	1.8±0.1	2.45±0.2	1.5±0.3
I	J	K					
2.89±0.5	6.85±0.5	6.89±0.5					

PS:A (Width) ; B (Width) ; C (Length) ; F (Width) ; G (Thickness)

s	Wire Dia.	Wdg. Type Spred/Close	Wdg. Direction	Intersect Yes/Not	Coil Positive/Anti Paste
35TS	0.2	Close	/	NO	/

--	--	--

Specification	CUST P/N	
	KC DESE :	0.2*35TS

All materials are required to meet ROHS standards

2. ELECTRICAL CHARACTERISTICS:
 TEMPERATURE: 25 ± 10°C, RELATIVE HUMIDITY: 65 ± 10%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	20uH ± 3%	100kHz/1V	LCZ METER 1062
2	DCR	S-F	200m Ω MAX	100kHz/1V	LCZ METER 1062
3	Q	S-F	55MIN	100kHz/1V	LCZ METER 1062
4	ACR	S-F	ACR: 230m Ω MAX	100kHz/1V	LCZ METER 1062

3. BILL OF MATERIAIS:

NO.	Material name	Description	Material Code	Vendor code
1	wire rod	Hot air cable 2U Grade F 0.2MM	RFX-2U-F-0020	HY
2	Square black matte film	8*5.8*0.05H Adhesive backing included	SMJ-PET-00099	HWD
3	Magnetic rod (sprayed black)	AQ16*2.2*2.45 35TS/0.23, Q : 20uH	P88666 Magnetic rods	ZF
4	Tin bars	Eco-friendly lead-free solder bar	Lead-free high-temperature tin bars	XC

--	--

--	--

--	--