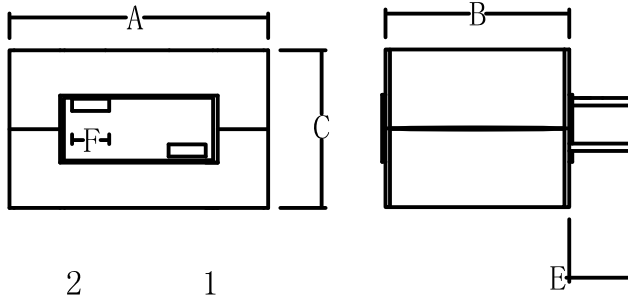


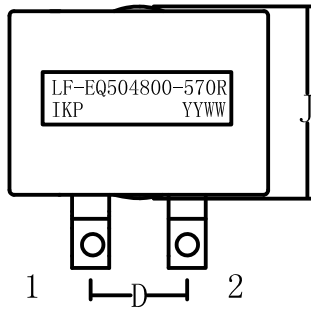
CUSTOMER		IKP P/N	LF-EQ504800-570R
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MECHANICAL DIMENSION: (UNIT:mm)



DIMENSION: (mm)

- A: 51.0 MAX
- B: 33.0 MAX
- C: 42.0 MAX
- D: 17.5±0.4
- E: 15.0±0.5



WINDING STEP:

WDG	TERMINAL	WIRE GAUGE	TURNS	REMARKS
N1	1--2	1EIW-H 1.5mm*10mm	18TS	

ELECTRICAL CHARACTER:

NO.	ITEM	Measured Point	Technical Data	Test Condition & Instrument
1	INDUCTANCE	L (1--2)	53uH±15%	CH3302 320X (100KHz, 0.1V 25°C)
2	DCR	R (1--2)	5.0mΩ MAX	Hanker 502BC (@20°C)
3	HI-POT	COIL TO CORE	AC300V	50Hz, 5mA, 2S CS2672

Note: Operationing temp -40°C to 125°C

	DESIGN BY	DRAWN BY	CHECKED BY	APPROVED BY	CUSTOMER P/N:	
					DOCUMENT NO. /Rev.	
					DATE	2019-03-12
					SHEET_OF_	1 / 1