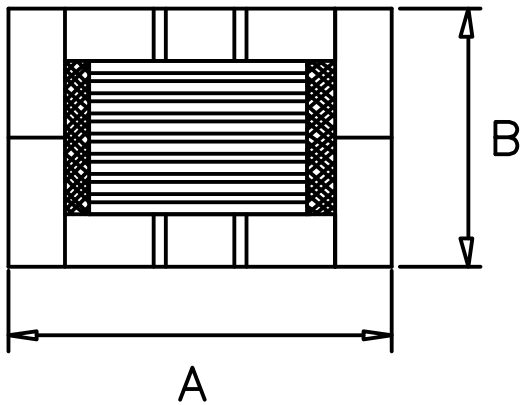


CUSTOMER

IKP P/N

LF-PQ352500-3R3R

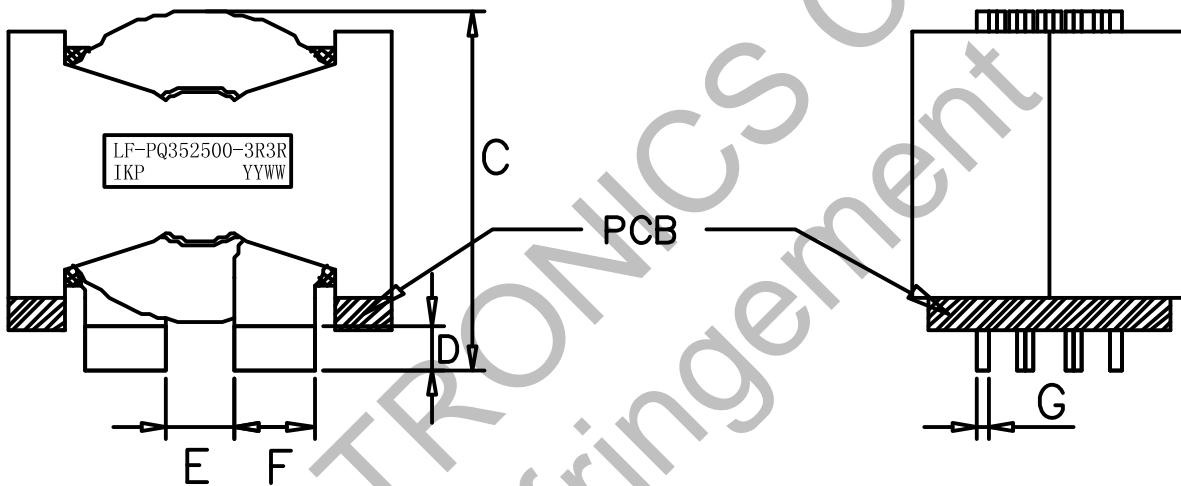
MECHANICAL DIMENSION: (UNIT:mm)



DIMENSION: (mm)

A: 35.0 ± 1.0

B: 28.0 MAX

C: 35.2 ± 0.5 D: 4.5 ± 0.5 E: 6.0 ± 0.5 F: 7.5 ± 0.2 G: 0.8 ± 0.1 

WINDING STEP:

WDG	TERMINAL	WIRE GAUGE	TURNS	REMARKS
N1	1--2	1EIW-H 0.8*7.5mm	5TS	3 set of parallel

ELECTRICAL CHARACTER:

NO.	ITEM	Measured Point	Technical Data	Test Condition & Instrument
1	INDUCTANCE	L(1--2)	$3.3\mu\text{H} \pm 10\%$	CH3302 320X (100KHz, 1V 25°C)
2	DCR	R(1--2)	$1.3\text{m}\Omega$ 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

2017-7-21

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