

APPROVAL SHEETS

承 认 书

Customer (客户名称)

Your Part No. (客户料号)

Description (产品名称) EMI FILTER(电源滤波器)

Product Name (产品型号) VIP1-1E-06

Our Part No. (产品编码) B011X0412

Our Part No. (产品料号)

Safety Approvals(安规认证)     

Date (制作日期) July.24.2025

Approved by Customer

客 户 承 认



1 Amendment History

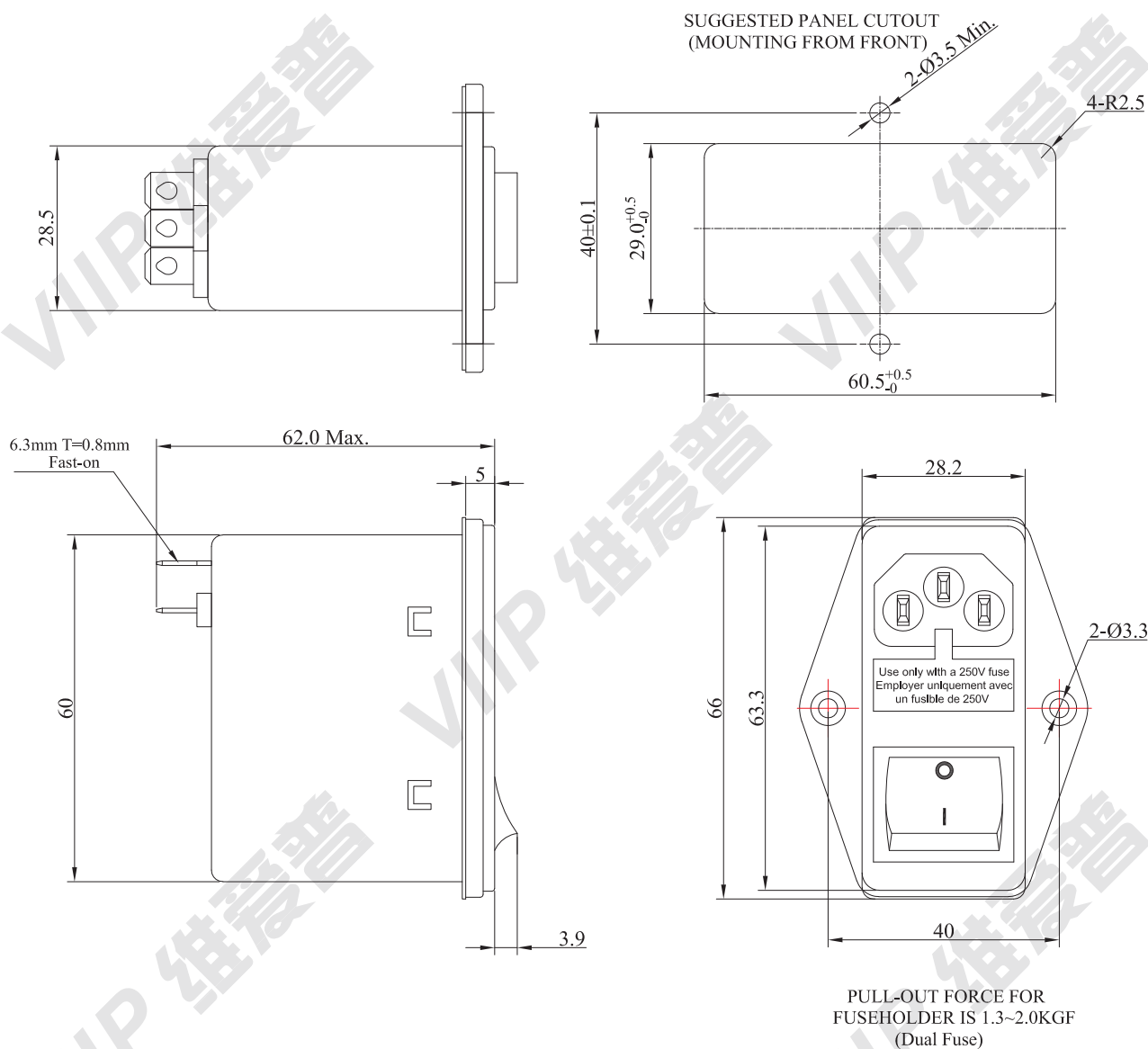
<i>Cuttromer P/N</i>		<i>VIIP P/N</i>	VIP1-1E-06 (B011X0412)
<i>Part Name</i>	EMI FILTER	<i>Rev .</i>	4.0

<i>Rev.</i>	<i>Description</i>	<i>Effective Date</i>	<i>Page</i>	<i>Approved</i>
4.0	-Initial release	July.24.2025	3-4	Jet
<i>Prepared By</i>		<i>Reviewed By</i>	<i>Approved By</i>	
				



SPECIFICATION

2.Physical Dimensions(尺寸图):



Drawing By(制图)	Checked By(审核)	Approved By(核准)	Model.(型号)	Unit(单位)	Rev.(版本)	投影角法	Dimension Limit(尺寸范围)	Tolerance(公差)
RD&Dept. 2025.07.24 Li Endi	RD&Dept. 2025.07.24 Tom Kuang	RD&Dept. 2025.07.24 Jet Wu	VIP1-1E-06	mm	Rev.4.0		0 ~ 10	±0.3
							10 ~ 100	±0.5
							100 ~ 150	±0.8
							150 ~ 250	±1.0

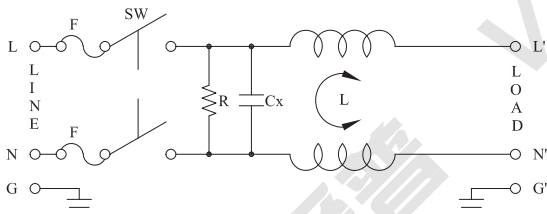


3. Part Number(品名): VIP1-1E-06

4.Characteristics(电气特性):

- (1)Voltage Rating(额定电压)..... 115/250VAC
- (2)Current Rating(额定电流):
- A.AT 115VAC(在交流115伏电压下)..... 6A RMS Max.
- B.AT 250VAC(在交流250伏电压下)..... 6A RMS Max.
- (3)Operating Frequency(操作频率): 50/60Hz
- (4)Leakage Current(漏电流):Each Line to Ground(每相对地端)
- A.AT 115VAC/60Hz(在交流115伏电压,频率60赫兹情况下)..... 2 uA Max.
- B.AT 250VAC/50Hz(在交流250伏电压,频率50赫兹情况下)..... 5 uA Max.
- (5)Hi-pot Rating (高压测试) (For One Minute)(测试时间一分钟)
- A.Line to Ground(线对地端)..... 2000 VAC
- B.Line to Line(线对线)..... 500 VDC
- (6)IR:100M ohm AT 500VDC ANY Input or Output to Ground
 绝缘阻抗:输入或输出对地端,在直流500伏电压下, 绝缘阻抗大于100M欧姆
- (7)Temperature Range(温度范围): -25°C~+100°C

5. Electrical Schematic (电路图)



6. Minimum Insertion Loss in dB:(AT 50 Ohm System)

在50欧姆系统下, 插入损耗值(分贝)

MHz (频率)	0.15	0.5	1	5	10	30
COM.MODE (共模)	20	25	26	27	25	32
DIFF.MODE (差模)	8	19	27	55	47	30

*ABOVE TABLES ARE REFERENCE ONLY. (*以上数据仅供参考)

