
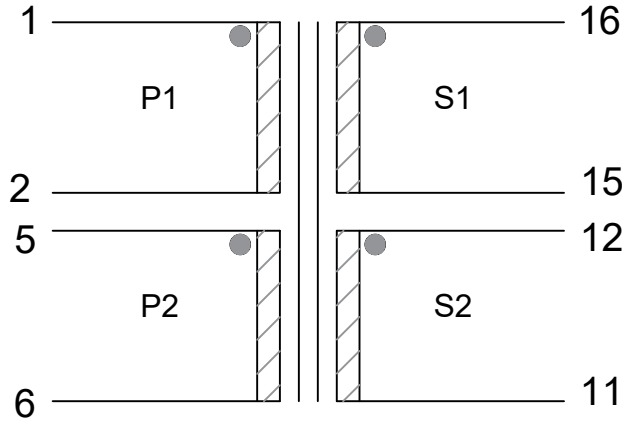


Product Type	PCB Mountable Power Transformer (25VA)		
GT Part Number	L01-606X	Index	
Customer Part Number	-----		
Customer	SCHUKAT		
Place of Manufacture	GT Electronic India		

Page: 01 / 02

SCHEMATIC:



TECHNICAL DATA:

- ◆ Input Voltage = 2x115V
- ◆ Operating Frequency = 50 / 60Hz
- ◆ Ambient Temp. = T 70/F
- ◆ Isolation class VDE = F 155°C
- ◆ Prim. to Sec. Isolation = 4kV (PRI to SEC)
- ◆ Approbation = VDE, UL, CE
- ◆ Efficiency = 83%
- ◆ External Fuse 100mA (stb) at 230V

Note:

Series connection - Connect primaries pins 2 & 5 together and apply 230 volts across pins 1 & 6 connect pins 15 to 12 and take the output across pins 16 & 11

Parallel connection - Connect primaries pins 1 & 5 together and pins 2 & 6 together, apply 115 volts across pins 1 & 2 connect pins 15 to 11 and 12 to 16 take the output across pins 12 & 11

ELECTRICAL SPECIFICATION:

GT Part No.	Output voltage	Output Current I _{sec}	No load voltage (U _o)	RDC	Weight	SPQ
L01-6060	2x7V	1785mA	2x8.3V	2x0.4Ω	435 g/pc	12 pcs
L01-6061	2x9V	1377mA	2x10.7V	2x0.7Ω		
L01-6062	2x12V	1041mA	2x14.3V	2x1.3Ω		
L01-6063	2x15V	832mA	2x17.8V	2x2.0Ω		
L01-6064	2x18V	694mA	2x21.4V	2x2.7Ω		
L01-6065	2x22V	568mA	2x26.2V	2x4.1Ω		

MARKING INFORMATION: (on case top side)

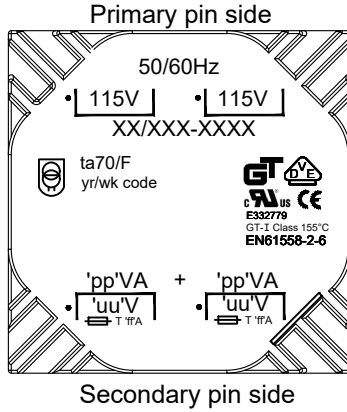
GT Part No.	XX/XXX-XXXX	'pp'	'uu'	'ff'
L01-6060	S7/L01-6060	12.5	7	2.0
L01-6061	S7/L01-6061	12.5	9	1.6
L01-6062	S7/L01-6062	12.5	12	1.0
L01-6063	S7/L01-6063	12.5	15	1.0
L01-6064	S7/L01-6064	12.5	18	0.80
L01-6065*	Type L01-6065	12.5	22	0.63

*Not VDE APPROVED

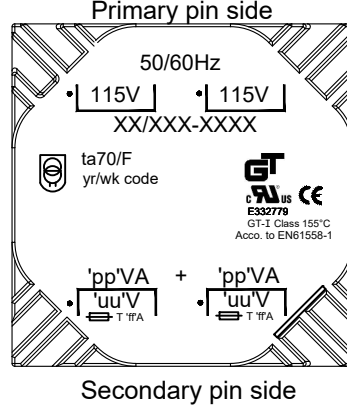
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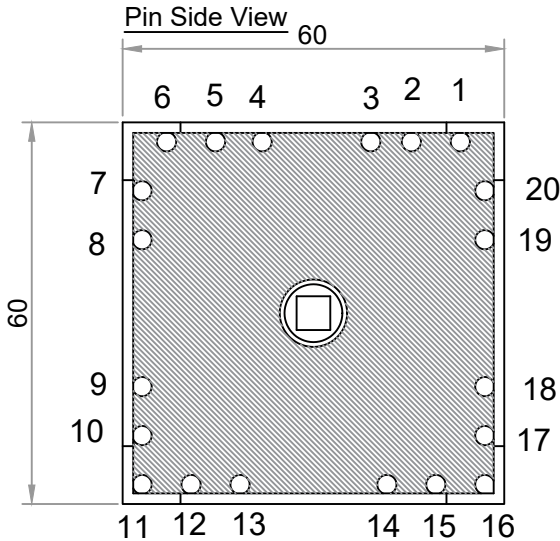
MARKING FORMAT:



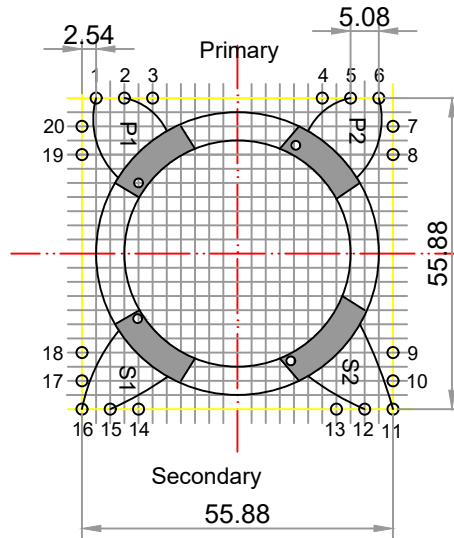
MARKING FORMAT: '*' Marked Types:



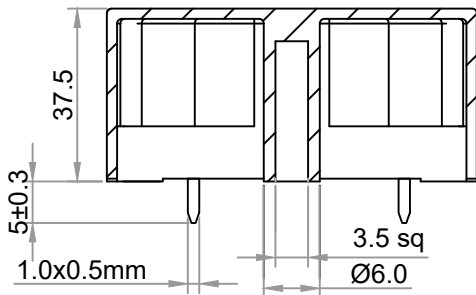
MECHANICAL SPECIFICATION:



Pin pitch/grid ensured by jig according following hole arrangement (in mounting direction)



Side (Cross - Sectional) View



All Dimensions are in mm
Linear Dimensional Tolerance ±0.2mm

This product may contain harmful substances, it may require proper disposal subject to statutory & regulatory laws defined by the local governance of its own country/region as applicable at the time of disposal.

Date:	Approval of Customer:
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-----Initial Issue-----	1	0	D.Kirubakaran	Musthak.K	21-08-2024
Changes	Issue	Rev	Prepared	Reviewed	Date