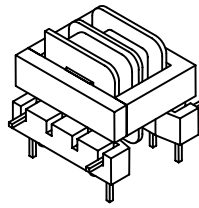




# CURRENT TRANSFORMERS

## PIN PRIMARY TYPES



### FOR SWITCH MODE POWER SUPPLIES - 20 to 150 kHz

MYRRA Part N°	Ratio	Max Pri. Current A rms	Rsec. $\Omega$ max	Lsec. mH min	Pulse Vsec x t max	Sine Vsec rms max	Typical Load/ Accuracy/ Current	Insulation Voltage P/ S
74520	1/1/100	20 A parallel 10 A serie	1.5	8	400 V. $\mu$ s	50 Vrms	10 – 100 $\Omega$ / 1% / 10 A	2500 V

### FOR MAINS AC CURRENT MEASUREMENT - 50 to 400 Hz

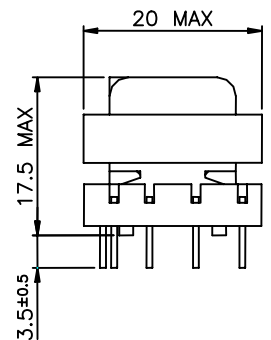
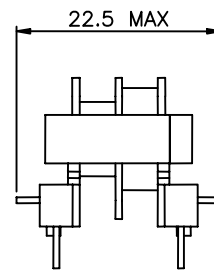
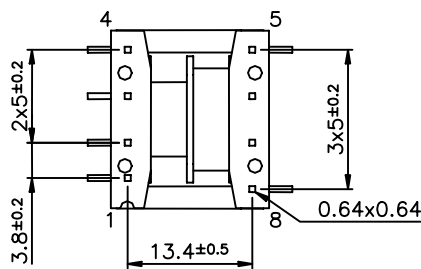
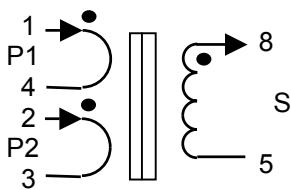
MYRRA Part N°	Ratio	Max Pri. Current A rms	Rsec. $\Omega$ max	Lsec. mH min	Pulse Vsec x t max	Sine Vsec rms max	Typical Load/ Accuracy/ Current	Insulation Voltage P/ S
74521	1/1/750	20 A parallel 10 A serie	57	300	15 V.ms	3 Vrms	$\leq$ 75 $\Omega$ / 4% / 20 A	2500 V

#### SAFETY :

These products are only composed of UL approved materials.

These products have a construction conform to CEI950, CEI335, CEI61558 for Basic insulation (3 mm creepage distance)

#### 74520/ 74521



Pins 6 & 7 removed for locating  
PCB drill @  $\varnothing$  1.3 mm