

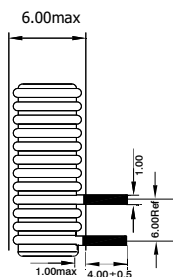
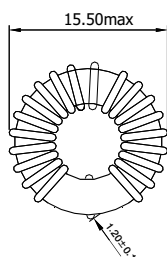
Core:TCS044125

Copper wire:2UEW-0.60



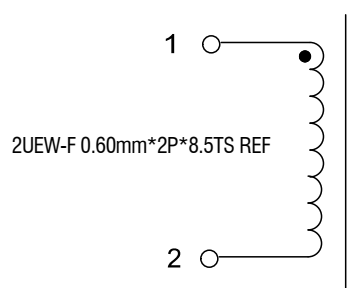
Part Number	Electrical Specifications @25°C					
	Core	Inductance (1.0KHZ/0.25V) (uH Min)	Turns pin1-2	DCR pin1-2 (mΩ Max)	Isat pin1-2 (A Max)	Irms pin1-2 (A Max)
TCS044125-4R7H-P0203	TCS044125	4.7 ± 20%	0.60mm*2P*8.5TS	7.0	6	4.8

MECHANICAL



UL:Black heat shrink catheter

SCHEMATICS



Packaging material requirements

1. Carton and bubble wrap
2. The foam thickness is 5mm thicker than the pin length
(Prevent component deformation)