

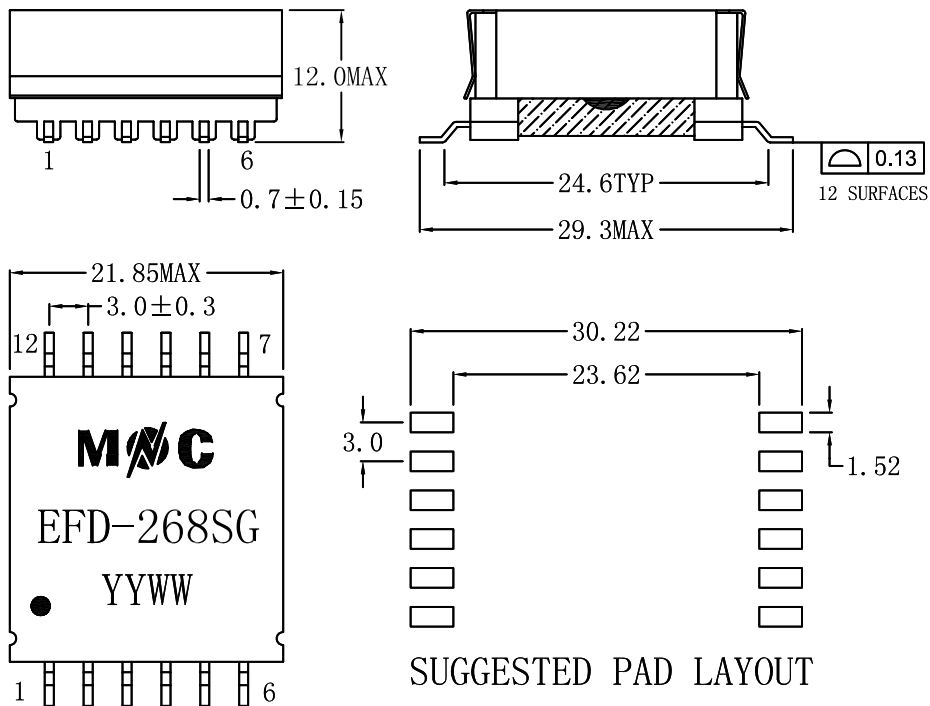
- IEC60950 Compatible
- RoHS Compliance Product
- Surface Mount Device Providing Compact Footprint
- Operating temperature range:-40°C to +85°C

PRELIMINARY



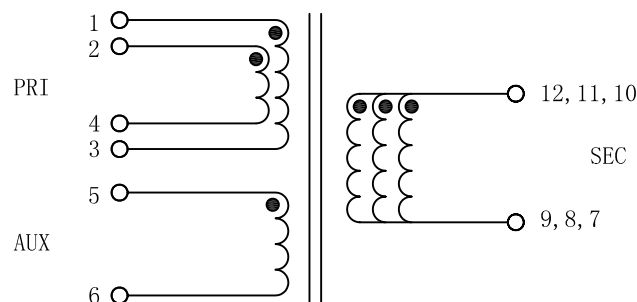
Electrical Specifications @25°C								
Part Number	Turns Ratio @20KHz,1V	OCL @100KHz,0.1V	OCL @100KHz,0.1V(2.6A)	LK @100KHz,0.1V	DCR			HI-POT 5mA/3S
EFD-268SG	1-3:2-4:5-6:12,11,10-9,8,7	1,2-3,4	1,2-3,4	1,2-3,4(shorte other pin)	1,2-3,4	5-6	12,11,10-9,8,7	1,2,5 to 10,11,12
	1:1:0.33:0.14±3%	42uH±10%	37.8uH MIN	1.6uH MAX	0.069Ω max	0.225Ω max	0.005Ω max	1500V/AC

## MECHANICAL



Unless otherwise specified all tolerances are:±0.25 in mm

## SCHEMATICS



● Start Point