

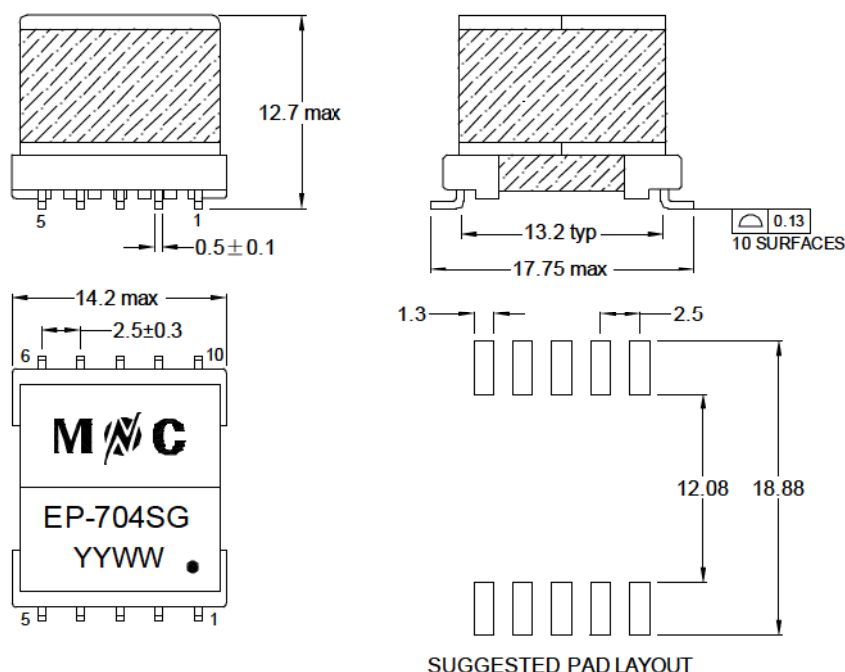
- IEC60950 Compatible.
- RoHS Compliant.
- Surface Mount Device.
- Operating temperature range (Including self temperature rise): -40 °C to +125 °C.



## Electrical Specifications @25 °C

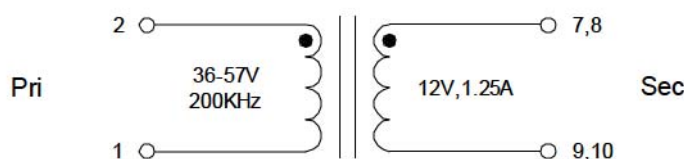
| Part Number | Turns Ratio(±3%) | OCL(uH±10%)<br>@100KHz,0.1V                                      | LK(uH max)<br>@100KHz,0.1V | DCR (mΩ max) |          | HI-POT (Vrms) |
|-------------|------------------|------------------------------------------------------------------|----------------------------|--------------|----------|---------------|
|             | 2-1:7,8-9,10     | 2-1                                                              | 2-1<br>(short other pins)  | 2-1          | 7,8-9,10 | Pri-Sec       |
| EP-704SG    | 1:1              | L <sub>0A</sub> =40<br>L <sub>2.0A</sub> ≥ 90%(L <sub>0A</sub> ) | 0.6                        | 100          | 155      | 1500          |

## SCHEMATICS



Unless otherwise specified all tolerances are: ±0.25 in mm

## SCHEMATICS



Tape&Reel Weigh 200pcs per reel  
6.4g/pcs