



Sunuprise Technology Ltd

DC-DC isolation transformer



Part Number: S06126

R0

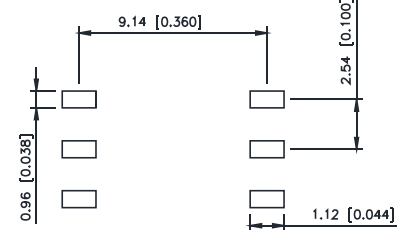
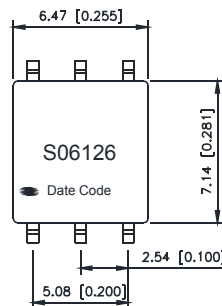
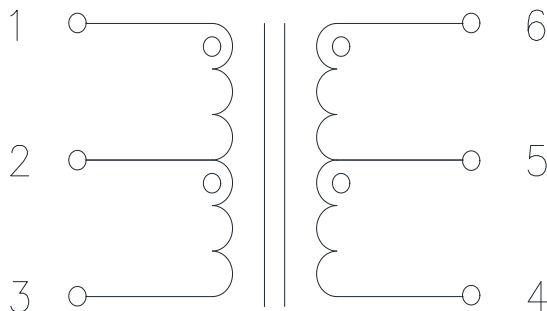
- Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
- RoHS compliant.
- Operating temperature range: -40°C to +125°C.
- Storage temperature range: -40°C to +125°C.

Electrical Specifications @ 25°C

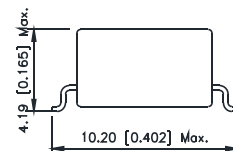
PARAMETER	TEST CONDITIONS	VALUE
DCR	1-3 @20°C	0.31Ω MAX.
DCR	6-4 @20°C	0.4Ω MAX.
INDUCTANCE	1-3 10KHz, 0.1Vrms	270μH MIN.
URNS RATIO	6-4:1-3	1.3:1 ± 2%
INSULATION TEST VOLTAGE	3438VAC 1SECOND	2750VAC 1MINUTE
CURRENT RATING		200mA

·Schematics:

Mechanicals:



Suggested PCB Layout



Dimension:mm[Inche] ±0.25[0.010]

R0

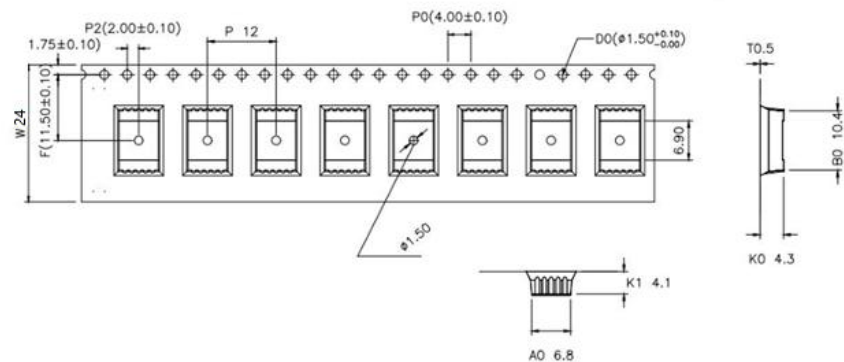
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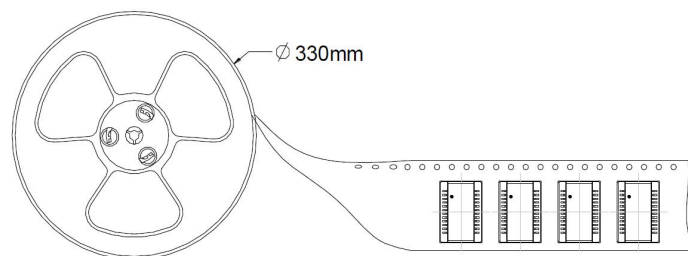


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PACKING INFORMATION

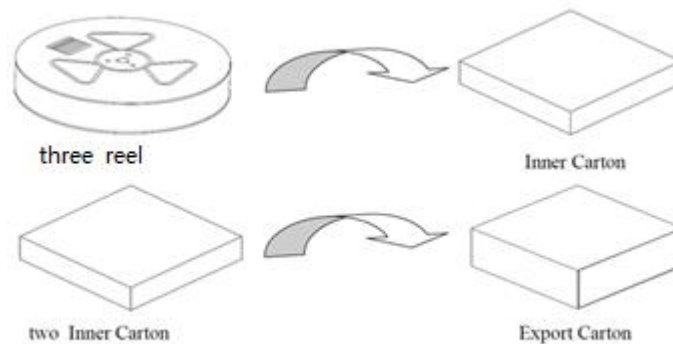


REEL MECHANICAL DIMENSION



INNER CARTON: 340mm(L) × 340mm(W) × 110mm(H)

EXPORT CARTON: 360mm(L) × 360mm(W) × 250mm(H)



Package Quantity:
One Reel=1200Pcs
One Inner Carton=1200*3=3600Pcs
One Export Carton=3600*2=7200Pcs



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