

UC2/UD2 Series

FEATURES

- Super Small Size for High Dense Mounting
- 5.40mm of Low Profile for Chip-shooter Mounting
- BELLCORE & FCC Surge Capability
- IEC950/UL1950/EN60950 Spacing & High Breakdown Voltage (Basic Insulation on 200V Working Voltage)
- Through-hole and SMT Variations
- Highest Quality Contact Performance
- Low Power Consumption 140mW

SPECIFICATIONS

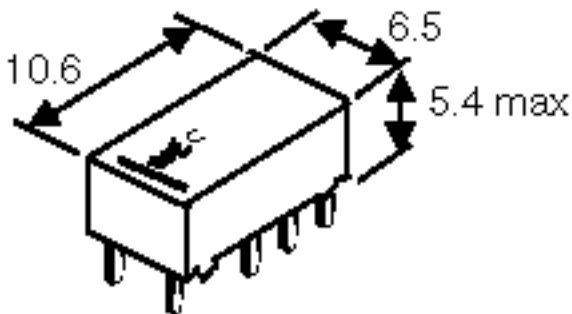
Specifications		UC2	UD2
Contact Form		2 Form C	
Contact Rating		30W	
Power Consumption *2		140mW	
Mounting Space *2		10.6mm(L) x 7.2-8.4mm(W)	
Maximum Height *2		5.4mm(H)	
Safety Standard (IEC-950/UL1950 /EN60950)	Insulation Class	Basic Insulation	
	Working Voltage	200Vac	
	Pollution Degree	Degree 1 for inside of relay/2 for outside of relay	
Soldering Terminals		Through-hole	SMT
Dielectric Withstanding Voltage	b/w open contacts	1000Vac (1 minute)	
	b/w coil and contacts	1500Vac (1 minute)	
	b/w adjacent contacts	1000Vac (1 minute)	
Surge Withstanding Voltage	b/w open contacts	1500V FCC (10/160 u second)	
	b/w coil and contacts	2500V Bellcore (2/10 u second)	
	b/w adjacent contacts	1500V FCC (10/160 u second)	
Variation *2		Non-latch Type and Single-coil Latch Type	

*2 Not fixed.

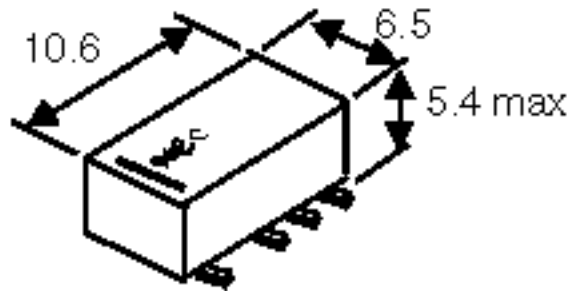
Above specifications may be subject to change without notice.

DIMENSIONS

mm



UC2 Relay -Through-hole



UD2 Relay -SMT

