

大 廣 有 限 公 司 DA KOANG CO., LTD.

FEATURES

- 5A,10A switching capabilities.
- Subminiature,standard PC layout.
- Sealed&Unsealed types available.



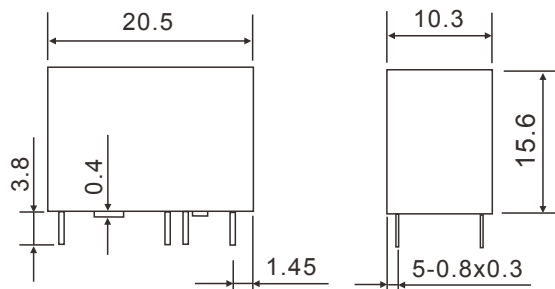
CONTACT RATING

1 Form C(1PDT)	Resistive (Cos.θ = 1)	0.45W	AC 250 V / DC 30V	5A
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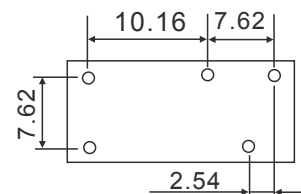
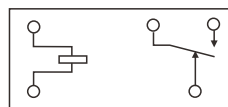
COIL DATA(0.45W,0.2W at 25°C)

Coil Nominal Voltage (VDC)	Resistance Tol.±10% (Ohms)		Nominal Current (mA)		Maximum Pick Up Voltage (V)	Minimum Drop Out Voltage (V)
	0.45W	0.2W	0.45W	0.2W		
3354 5V	55	125	91	40	3.75	0.5
3354A 12V	320	720	37.5	16.7	9.0	1.2
3354B 24V	1280	2880	18.8	8.6	18.0	2.4

DIMENSIONS(±0.2mm)



P.C.B LAYOUT (BOTTOM VIEW) WIRING DIAGRAM (BOTTOM VIEW)



GENERAL DATA

Insulation Resistance	1000 MΩ Min. (DC 500V)
Dielectric Strength	1000 VAC, 50/60Hz between contact.
	4000 VAC, 50/60Hz between all elements.
Contact Material	Ag alloy
Contact Resistance	100 milliohms max. (initial value)
Shock Resistance	Malfunction: 30g ; Destructive: 100G(6ms)
Vibration Resistance	Malfunction: 10 to 55 Hz. at Double Amplitude of 1.5 mm
	Destructive: 10 to 55 Hz. at Double Amplitude of 1.5 mm
Operation Time	8 ms max.
Release Time	5 ms max.
Temperature Range	- 40°C ~ + 85°C
Expected Life	With operation rate 30/min. Mechanical - 10,000,000 operations min. Electrical - 100,000 operations min. at rated load.
Weight	7 grams