

CATÁLOGO DE PRODUTOS RSE

PRODUTO: **RELÉ RSRD**



RSE
Automação e Componentes Eletrônicos

RELÉ

RSRD

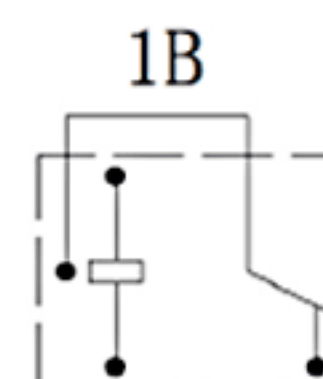
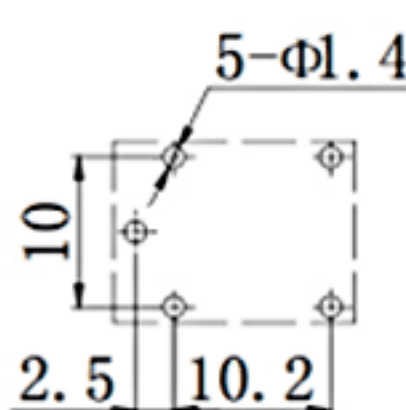
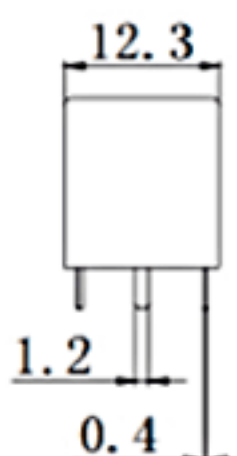
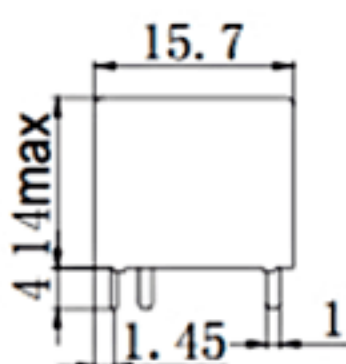
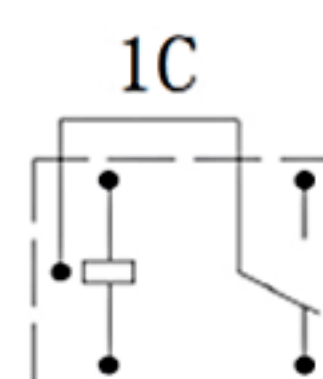
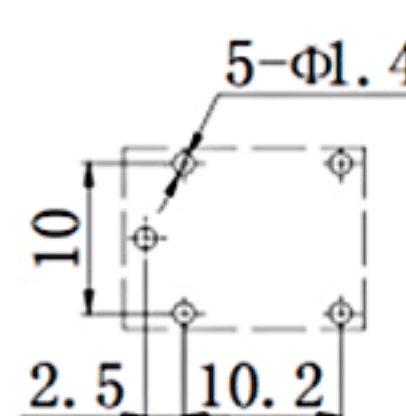
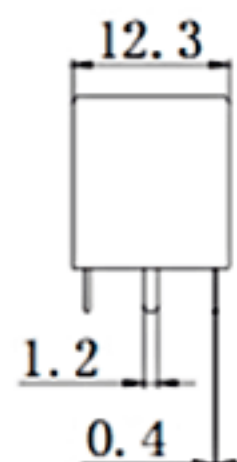
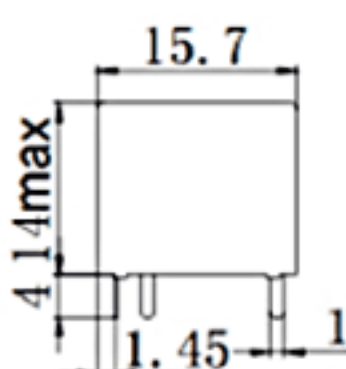
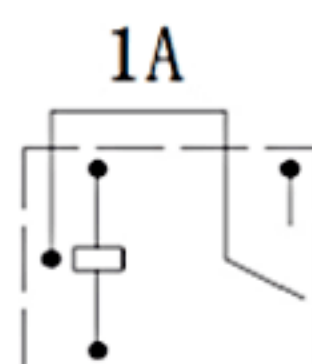
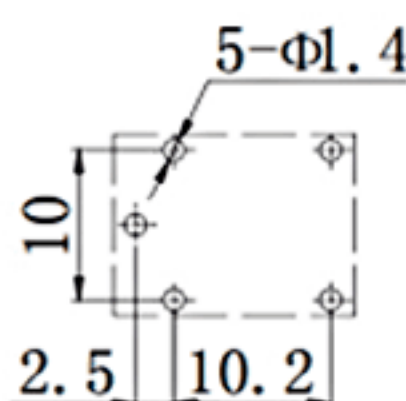
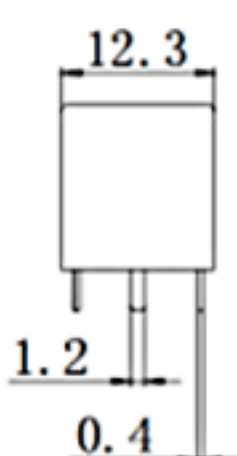
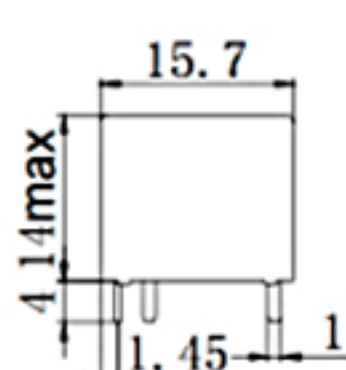


Configurações - 1 form A, 1 form B e 1 form C.

20A - Capacidade de comutação.

0.5kv - Rigidez dielétrica entre bobina e contatos.

1250VA.max - Poder de comutação máximo.



CONTACT DATA

Contact arrangement	1A、 1B、 1C
Contact resistance	100m Ω (at 1A 6VDC)
Contact rating - AC	1A: 5A/250VAC 1B: 5A/250VAC 1C: NO: 5A/250VAC NC: 5A/250VAC
Contact rating - DC	1A: 20A/14VDC 1B: 20A/14VDC 1C: NO: 20A/28VDC NC: 20A/28VDC
Contact material	Silver Alloy

CHARACTERISTICS

Insulation resistance	100M Ω 500VDC
Dielectric strength	Between Coil & contact: 500VAC,1min Between open contact: 500VAC,1min
Operate time	10 ms
Release time	5 ms
Vibration resistance	10-55Hz, DA 1.5mm
Shock resistance	Functional 98m/s ² ; Destructive 980m/s ²
Humidity	35 % ~ 85 %RH
Ambient Temp.	-40℃ ~ +85℃
Electrical life	1×10 ⁵ ops
Mechanical life	1×10 ⁷ ops

COIL DATA

Rated voltage (VDC)	Pick-up Voltage VDC (Max.)	Drop-out Voltage VDC (Min.)	Rated Current (mA±10%)	Coil resistance (Ω ±10%)	Power (mW)
6	4.2	0.6	60	100	360
9	6.3	0.9	40	225	360
12	8.4	1.2	30	400	360
24	16.8	2.4	20	1600	360
6	4.2	0.6	100	60	600
9	6.3	0.9	66.67	135	600
12	8.4	1.2	50	240	600
24	16.8	2.4	25	960	600
6	4.2	0.6	130	45	800
9	6.3	0.9	90	102	800
12	8.4	1.2	70	180	800
24	16.8	2.4	30	720	800