

Coil Specification (at 20 °C)

Coil Sensitivity	Nominal Voltage (VDC)	Nominal Current (mA)	Coil Resistance ($\Omega \pm 8\%$)	Power Consumption (W)	Pull-In Voltage (VDC)	Drop-Out Voltage (VDC)	Maximum Allowable Voltage (VDC)
BRD-L BRD-LF BRD-LM BRD-LMF	3	120	25	Abt. 0.36	75% Maximum	10% Minimum	130%
	5	71.4	70				
	6	60	100				
	9	40	225				
	12	30	400				
	24	15	1,600				
	48	7.5	6,400				

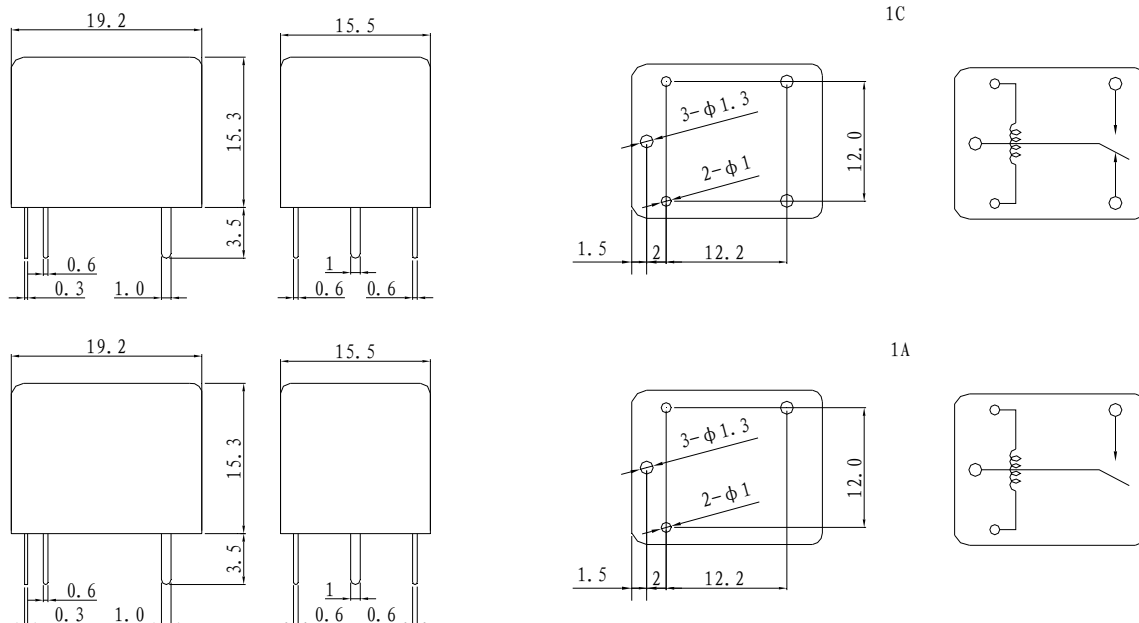
Ordering Information

BRD	-	SS	-	1	12	L	M	F	Insulation Class: F:Class F Nil:Class B
									Contact Form: Nil:One form C M:One form A B:One form B
									Coil Type: L:Standard DC Coil
									Coil Voltage: 03:3V, 05:5V,06:6V,09:9V 12:12V,24:24V.48:48V
									Number of Pole: 1:One Pole
									Type of Sealing: SS:Plastic Sealed Type
									Type: BRD

Classification

Model	BRD		
Coil Sensitivity	High Sensitivity DC Coil		
	1C	1A	1B
Plastic Sealed Type	BRD-SS-1□□L BRD-SS-1□□LF	BRD-SS-1□□LM BRD-SS-1□□LMF	BRD-SS-1□□LB

Dimension



Dimension Tolerance: < 1mm: ± 0.2 mm
 1—5mm: ± 0.3 mm
 > 5mm: ± 0.5 mm