

■ Parts Number · Feature

● TRG-10*SWLD

└─── Coil Voltage

- Stand type for high density mount
Dual electrostatic shield , LED , diode

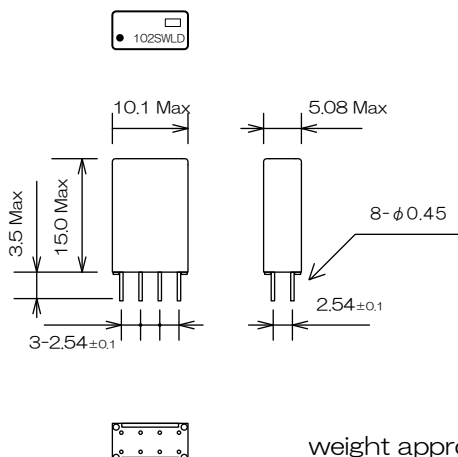
■ Performance

Specifications	Item	Standard	
Contact Specifications	Contact Form	1Form a(Make)	
	Contact Rating	10W	
	Max. Switching Voltage	DC.200V	
	Max. Switching Current	0.5A	
	Max. Carry Current	1.0A	
	Contact Resistance	150mΩ MAX.(Initial)	
Electrical Specifications	Breakdown Voltage	Open contacts , Between each Conductors DC.200V (1 min)	
	Insulation Resistance	1 × 10 ¹⁰ Ω MIN.(DC.100V)	
	Capacitance	Open contacts	0.5pF MAX.(Connect G terminal to earth)
		Contact to Coil	1.6pF MAX.(Connect G terminal to earth)
	Thermal Electromotive Force	60 μV MAX.	
	Operate Time	(include bounce) 0.5msec MAX.(at Norminal Voltage)	
Release Time	0.5msec MAX.(at Norminal Voltage)		
Mechanical Specifications	Vibration	20G(10~2kHz,1.5mm)	
	Shock	50G(11msec,1/2 sine wave)	
Environment	Operating Temperature	-20°C~+80°C	
Life Expectancy	Mechanical	3 × 10 ⁸ Operations MIN.	
	Electrical	Please contact us for service life data.	

■ Coil Specifications

Parts Number	Norminal Voltage DC ± 10%[V]	Coil Resistance ± 10%[Ω]at20°C	Must Operate Voltage MAX.[V]at20°C	Must Release Voltage MIN.[V]at20°C
TRG-102SWLD	12	680	8.8	1.2
TRG-104SWLD	5	180	3.75	0.7

■ Dimensions / Terminal Identification (Unit : mm)



weight approximately 3.5gr.

