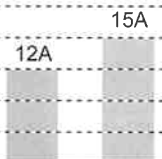
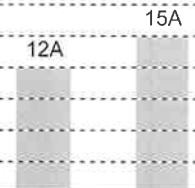
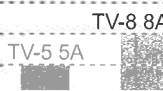
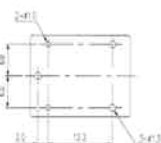
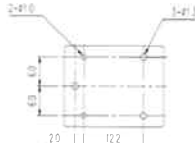
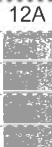
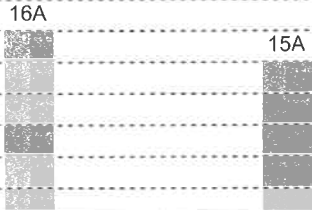
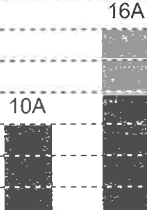
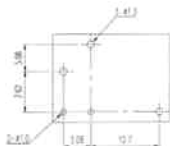
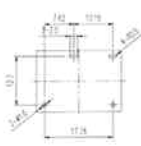
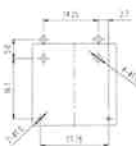
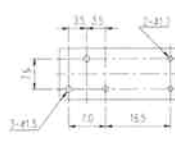
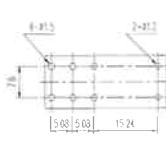


	<i>RWM</i>	<i>RW/RWH</i>	<i>RUDH/RUUH</i>	<i>RUT</i>
Appearance				
Outline (L x W x H) mm	19.0 x 15.4 x 15	19 x 15.4 x 15.5	20 x 16.5 x 20.2	20.2 x 16.5 x 20.2
Weight	9.0g	9g	12.2g	11.4g
Features	● Suitable to application of high temperature and various chemical solution.	● Small size with 12A and 15A contact capacity ● SS & SH type available.	● Small size with 12A and 15A contact capacity ● SS & SH type available.	● UL/CSA TV-5 rating recognized. ● Low cost design. ● SS and SH type available
Contact Specification				
Contact Form	SPST/SPDT	SPST/SPDT	SPST/SPDT	SPST
Maximum Allowable Contact Current (A)				
Contact Capacity (Resistive Load)	15A/15VDC	RW 12A/120VAC RWH 15A/120VAC 15A/24VDC	RUDH 12A/120VAC 12A/24VDC RUUH 15A/120VAC 15A/24VDC	TV-5, 120VAC TV-8, 120VAC 1800W, 1/2HP 120VAC 5A/24VDC, 10/250VAC
Reference Minimum Switching Load	10mA, DC 10V	10mA, DC5V	10mA, DC 5V	10mA, DC 10V
Coil Specification				
Nominal Coil Voltage (V)	DC 9,12,24 AC -	3,5,6,9,12,18,24,48	3,6,9,12,24,48	3,6,9,12,24,48
Coil Power Consumption	0.8W	0.36W ~ 0.45W	0.45W	0.36W
Dielectric Strength				
Between Coil & Contact (50/60 Hz for 1 minute)	AC 1,000V	AC 1,000V	AC 1,500V	AC 1,500V
Between Contact (50/60 Hz for 1 minute)	AC 500V	AC 500V	AC 750V	AC 750V
Life Expectancy (Operations)				
Electrical	1 x 10 ⁵	1 x 10 ⁵	1 x 10 ⁵	2.5 x 10 ⁴
Mechanical	1 x 10 ⁷	1 x 10 ⁷	1 x 10 ⁷	1 x 10 ⁷
Safety Standard Certificate	NIL	RW : UL, CSA RWH : C-UL,TÜV	RUDH : UL, CSA, TÜV	UL, CSA, TÜV
Bottom View				
Mounting Method				
Page	55~56	57~58	59~60	61~62

Note: Meaning of symbol marks  : PC board terminal

UDH	SF/SFG		MI(T)MIH-1P	MI-2P
				
22.0 x 16.8 x 14.5	SF : 22 x 16 x 11 SFG : 22.1 x 25 x 11.5		29.1 x 13.0 x 20.4	29.1 x 13 x 20.4
9.5g	SF : 8.5g / SFG : 9g		12.2g	13.8g
● Insulation distance 4mm. ● 12A switching capacity. ● SS and SH type available.	● Small Size with 16A and 15A capacity ● SS and SH type are available.		● Conforms to various safety standards. ● TV-5 for MIT.	● Conforms to various safety standards.
Contact Specification				
SPST/SPDT	SPST		SPST/SPDT	DPDT/DPST
				
12A/120VAC 12A/24VDC	SF C-UL 12A/125VAC 10A/277VAC TV-5/120VAC SF TÜV 10A/277VAC 16A/250VAC 15A/125VAC	SFG UL & CSA 15A/125VAC 10A/250VAC 10A/30VDC	MI 10/250VAC 10A/30VDC MIT 10A/240VAC 5A/24VDC MIH 16A/240VAC 16A/24VDC	5A/250VAC 5A/30VDC TV-3/120VAC
10mA , DC 10V	10mA , DC 10V		10mA , DC 10V	10mA , DC 10V
Terminal Specification				
3,5,6,9,12,24,48	5,6,9,12,18,24,48,100		3,5,6,9,12,24,48	3,5,6,9,12,24,48
-	-		-	-
0.45W	0.20W ~ 0.56W		D Type : 0.72 W L Type : 0.54W	D Type : 0.72 W L Type : 0.54W
Voltage Rating				
AC 2,000V	AC 1,500V		AC 5,000V	AC 5,000V
AC 750V	AC 1,000V		AC 1,000V	AC 1,000V
Life Expectancy				
1 x 10 ⁵	5 x 10 ⁴		1 x 10 ⁵	1 x 10 ⁵
1 x 10 ⁷	1 x 10 ⁷		1 x 10 ⁷	1 x 10 ⁷
UL , CSA	SF : C-UL , TÜV ; SFG : C-UL , CSA		MI : UL , CSA , TÜV , VDE FIMKO & SEMKO (L type) MIT/MIH : UL , CSA , TÜV	UL , CSA , TÜV , VDE , FIMKO , SEMKO
				
				
63~64	65~66		67~70	71~72