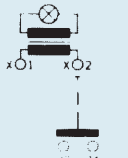
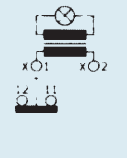
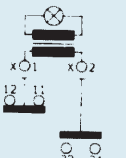

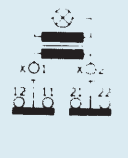
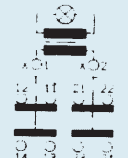


# ILLUMINATED SELECTOR SWITCH ( Ø22 / Ø25 / Ø30 )

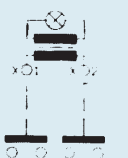

WITH TRANSFORMER

IEC144 IP65

## ■ ILLUMINATED SELECTOR SWITCH (TRANSFORMER) 2 POSITION CONTACT ARRANGEMENT

Type	TC-T1A	TC-T1B	TC-T1C2	TC-T2A	TC-T2B	TC-T2C2																																																					
Contact	1a	1b	1a1b	2a	2b	2a2b																																																					
Contact Arrangement																																																											
	<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>23-24</td><td></td><td>x</td></tr></table>	Contact	0	1	23-24		x	<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>11-12</td><td>x</td><td></td></tr></table>	Contact	0	1	11-12	x		<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>11-12</td><td>x</td><td></td></tr><tr><td>23-24</td><td></td><td>x</td></tr></table>	Contact	0	1	11-12	x		23-24		x	<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>13-14</td><td></td><td>x</td></tr><tr><td>23-24</td><td></td><td>x</td></tr></table>	Contact	0	1	13-14		x	23-24		x	<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>11-12</td><td>x</td><td></td></tr><tr><td>21-22</td><td>x</td><td></td></tr></table>	Contact	0	1	11-12	x		21-22	x		<table><tr><td>Contact</td><td>0</td><td>1</td></tr><tr><td>11-12</td><td>x</td><td></td></tr><tr><td>13-14</td><td></td><td>x</td></tr><tr><td>21-22</td><td>x</td><td></td></tr><tr><td>23-24</td><td></td><td>x</td></tr></table>	Contact	0	1	11-12	x		13-14		x	21-22	x		23-24	
Contact	0	1																																																									
23-24		x																																																									
Contact	0	1																																																									
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13-14		x																																																									
21-22	x																																																										
23-24		x																																																									

## ■ ILLUMINATED SELECTOR SWITCH (WITH TRANSFORMER) 3-POSITION CONTACT ARRANGEMENT

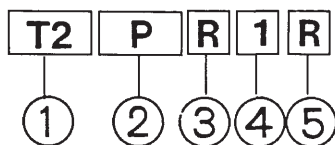
Type	TC-T1C3	TC-T2C3																																
Contact	1a 0 1a	2a 0 2a																																
Contact Arrangement	 <table><tr><th>Contact</th><th>1</th><th>0</th><th>2</th></tr><tr><td>13-14</td><td>x</td><td></td><td></td></tr><tr><td>23-24</td><td></td><td></td><td>x</td></tr></table>	Contact	1	0	2	13-14	x			23-24			x	 <table><tr><th>Contact</th><th>1</th><th>0</th><th>2</th></tr><tr><td>13-14</td><td>x</td><td></td><td></td></tr><tr><td>13-14</td><td>x</td><td></td><td></td></tr><tr><td>23-24</td><td></td><td></td><td>x</td></tr><tr><td>23-24</td><td></td><td></td><td>x</td></tr></table>	Contact	1	0	2	13-14	x			13-14	x			23-24			x	23-24			x
Contact	1	0	2																															
13-14	x																																	
23-24			x																															
Contact	1	0	2																															
13-14	x																																	
13-14	x																																	
23-24			x																															
23-24			x																															

# PILOT LAMP ( Ø22/Ø25/Ø30 DIRECT POWER )

IEC144 IP65

This series of bulbs used are same as those for direct type illuminated push button switch. See p. 5.

## ■ MODEL DESIGNATION


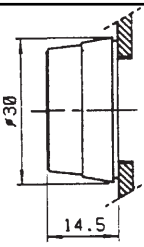

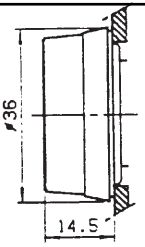

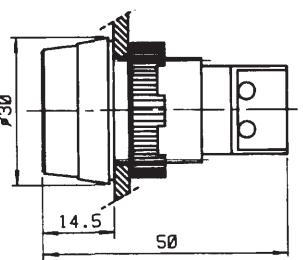

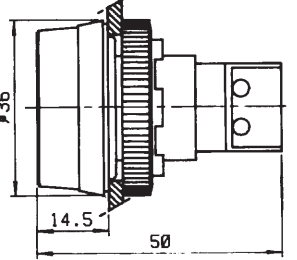


Designation	Signal	Description
1. Mounting	T2 T3	Ø22mm/Ø25mm Ø30mm
2. Type	P L N	Direct Power Simple (Screw Terminal in the rear) Simple (Screw Terminal on the side)
3. Shape	R S	Round Square

4. Voltage	1	110VAC (Neon Bulb)
	2	220VAC ( " )
	3	380VAC ( " )
	4	440VAC ( " )
	5	6V (Filament Bulb)
	6	18V ( " )
	7	24V ( " )
	8	30V ( " )
	9	12V ( " )
5. Lens Color	R	Red
	G	Green
	O	Orange
	W	White
	BL	Blue


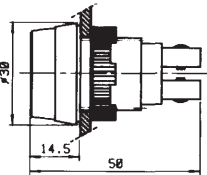

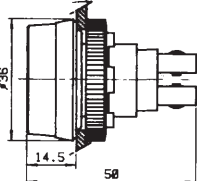

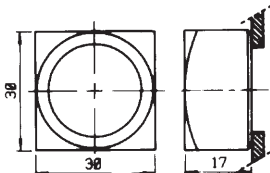

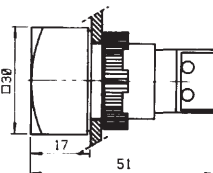

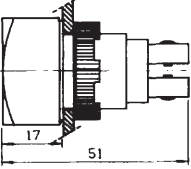

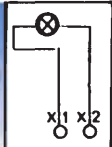
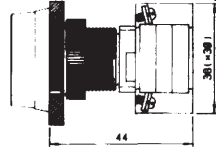
- The upper and lower bases of simple type pilot lamp are one unit and undetachable.
- The mounting holes of square series are Ø22mm/Ø25mm available.

## ■ PILOT LAMP (DIRECT POWER) DIMENSIONS

<b>T2PR</b>  	<b>T3PR</b>  
<b>T2LR</b>  	<b>T3LR</b>  

# PILOT LAMP ( Ø22/Ø25/Ø30 DIRECT POWER )

IEC144 IP65

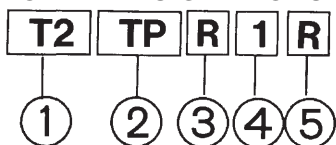
<b>T2NR</b>  	<b>T3NR</b>  
<b>T2PS</b>  	<b>T2LS</b>  
<b>T2NS</b>  	<b>■ LAMP HOLDER BLOCKS (DIRECT POWER)</b> <b>TPS-1</b>   

# PILOT LAMP ( Ø22/Ø25/Ø30 WITH TRANSFORMER )

IEC144 IP65

This series of pilot lamps are equipped with transformers at the secondary voltage of 5V and TS9-5(6V) bulb used. See p. 5.

## ■ MODEL DESIGNATIONS


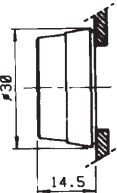

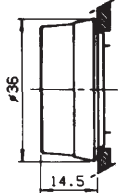

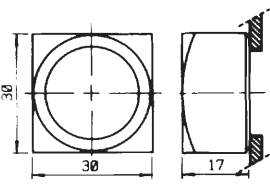


Designation	Signal	Description
1. Mounting Hole	T2 T3	Ø22mm/Ø25mm Ø30mm
2. Type	TP	With Transformer
3. Shape	R S	Round Square


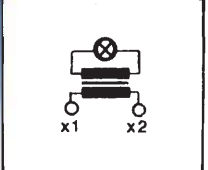
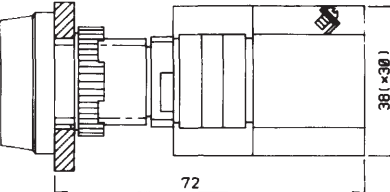
Designation	Signal	Description
4. Voltage (50-60Hz)	1 2	110/5VAC 220/5VAC
5. Lens Color	R G O W BL	Red Green Orange White Blue

- The mounting holes of square series are Ø22mm/Ø25mm available.

## ■ PILOT LAMP DIMENSIONS

<b>T2TPR</b>  	<b>T3TPR</b>  
<b>T2TPS</b>  	

## ■ LAMP HOLDER BLOCKS (WITH TRANSFORMER)

<b>TPS-2</b>   
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