
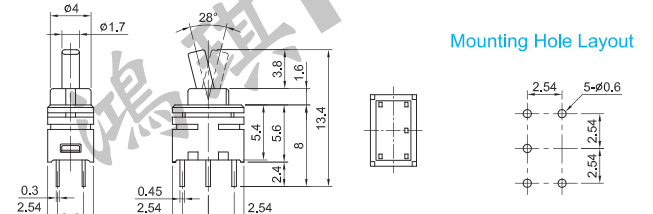

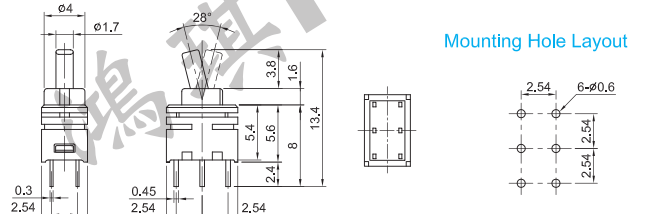

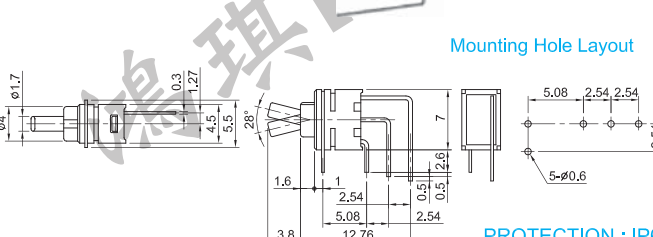
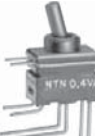
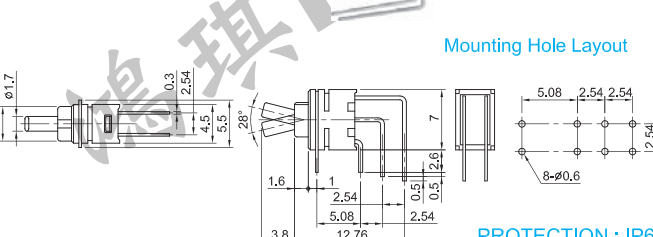

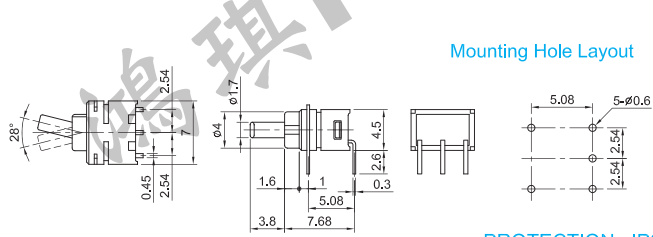

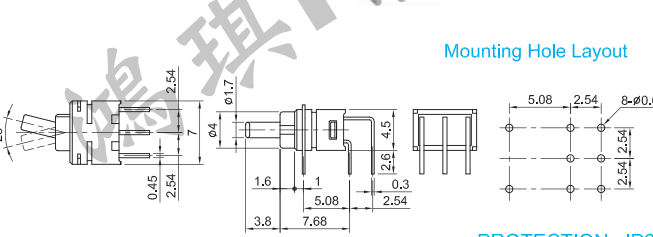

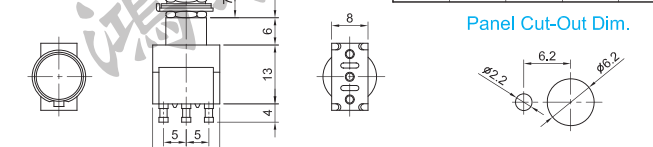

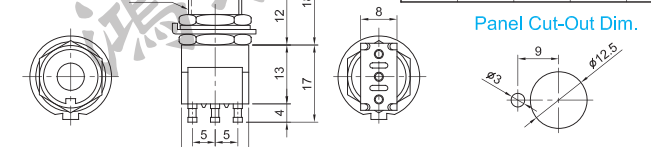


MINIATURE SWITCHES

| <p>TOGGLE & P/C TYPE (SPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTD12 ON-ON NTE12 ON-OFF-ON NTF12 ON-(ON) NTG12 (ON)-OFF-(ON) NTH12 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | <p>TOGGLE & P/C TYPE (DPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTN12 ON-ON NTP12 ON-OFF-ON NTR12 ON-(ON) NTS12 (ON)-OFF-(ON) NTT12 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------|--------------|---------------|--|------------------|---------------------|--------------|--------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|--------------|--|--|--|--|------------------|---------------------|--------------|--------------|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <p>TOGGLE & R/A TYPE (SPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTD22 ON-ON NTE22 ON-OFF-ON NTF22 ON-(ON) NTG22 (ON)-OFF-(ON) NTH22 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | <p>TOGGLE & R/A TYPE (DPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTN22 ON-ON NTP22 ON-OFF-ON NTR22 ON-(ON) NTS22 (ON)-OFF-(ON) NTT22 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>TOGGLE & R/A TYPE (SPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTD32 ON-ON NTE32 ON-OFF-ON NTF32 ON-(ON) NTG32 (ON)-OFF-(ON) NTH32 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | <p>TOGGLE & R/A TYPE (DPDT) • Rating: AC/DC28V 0.4VA Max. • Life: 50,000~100,000 Cycles</p> <p>NTN32 ON-ON NTP32 ON-OFF-ON NTR32 ON-(ON) NTS32 (ON)-OFF-(ON) NTT32 ON-OFF-(ON) (ON)=Momentary</p>   <p>Mounting Hole Layout</p> <p>PROTECTION : IP67</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>PUSH TYPE (SPDT)</p> <p>FPD0 ON-ON FPF0 (ON)-(ON) (ON)=Momentary</p> <ul style="list-style-type: none"> • Rating: AC125V/250V 6A DC30V 3A • Stroke: 4.0mm • Life: 20,000~50,000 Cycles • Approval: UL, CSA <table border="1"> <thead> <tr> <th colspan="5">Product Name</th> </tr> <tr> <th>Starand Terminal</th> <th>Thick Wire Terminal</th> <th>P/C Terminal</th> <th>W/W Terminal</th> <th>Hook Terminal</th> </tr> </thead> <tbody> <tr> <td>FPD01</td> <td>FPD02</td> <td>FPD03</td> <td>FPD04</td> <td>FPD09</td> </tr> <tr> <td>FPF01</td> <td>FPF02</td> <td>FPF03</td> <td>FPF04</td> <td>FPF09</td> </tr> </tbody> </table>   <p>Panel Cut-Out Dim.</p> <p>With Locking Ring</p> | Product Name | | | | | Starand Terminal | Thick Wire Terminal | P/C Terminal | W/W Terminal | Hook Terminal | FPD01 | FPD02 | FPD03 | FPD04 | FPD09 | FPF01 | FPF02 | FPF03 | FPF04 | FPF09 | <p>PUSH TYPE (SPDT)</p> <p>FPD1 ON-ON FPF1 (ON)-(ON) (ON)=Momentary</p> <ul style="list-style-type: none"> • Rating: AC125V/250V 6A DC30V 3A • Stroke: 4.0mm • Life: 20,000~50,000 Cycles • Approval: UL, CSA <table border="1"> <thead> <tr> <th colspan="5">Product Name</th> </tr> <tr> <th>Starand Terminal</th> <th>Thick Wire Terminal</th> <th>P/C Terminal</th> <th>W/W Terminal</th> <th>Hook Terminal</th> </tr> </thead> <tbody> <tr> <td>FPD11</td> <td>FPD12</td> <td>FPD13</td> <td>FPD14</td> <td>FPD19</td> </tr> <tr> <td>FPF11</td> <td>FPF12</td> <td>FPF13</td> <td>FPF14</td> <td>FPF19</td> </tr> </tbody> </table>   <p>Panel Cut-Out Dim.</p> <p>With Locking Ring</p> | Product Name | | | | | Starand Terminal | Thick Wire Terminal | P/C Terminal | W/W Terminal | Hook Terminal | FPD11 | FPD12 | FPD13 | FPD14 | FPD19 | FPF11 | FPF12 | FPF13 | FPF14 | FPF19 |
| Product Name | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Starand Terminal | Thick Wire Terminal | P/C Terminal | W/W Terminal | Hook Terminal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FPD01 | FPD02 | FPD03 | FPD04 | FPD09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FPF01 | FPF02 | FPF03 | FPF04 | FPF09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Starand Terminal | Thick Wire Terminal | P/C Terminal | W/W Terminal | Hook Terminal | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FPD11 | FPD12 | FPD13 | FPD14 | FPD19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| FPF11 | FPF12 | FPF13 | FPF14 | FPF19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |