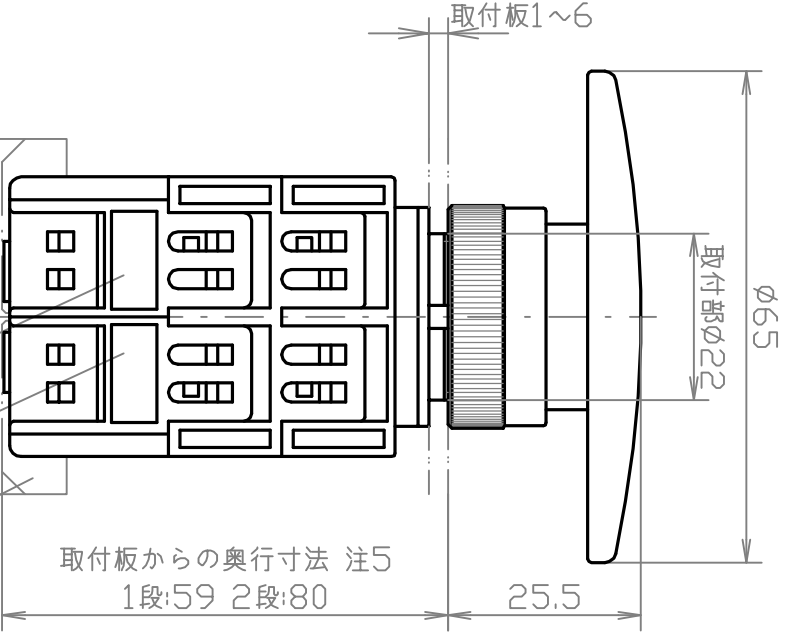


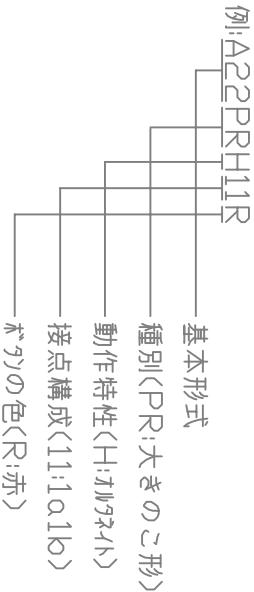
取付穴の寸法



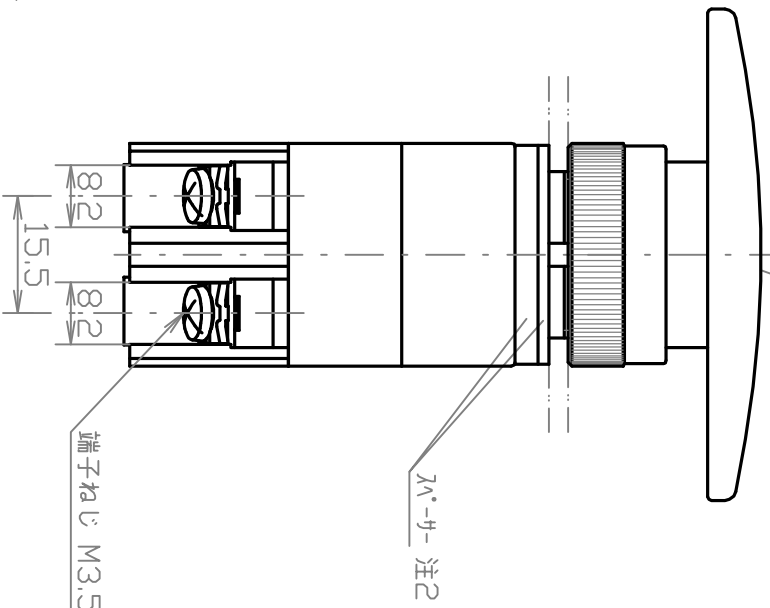
取付板からの奥行寸法 注5
1段:59 2段:80

HC-CV(充電部が-)
HC-A形コネクタ(α接点) 注4
HC-B形コネクタ(β接点)

形式名の呼び方



注3
αの色:黒(B) 赤(R) だいたい色(O)
黄(Y) 緑(G) 青(H) 白(W)



注記

- 図はHC形コネクタ(α接点構成 11:1α1β)付とする。
- 厚さ 1.5mm2枚、3mm1枚
- ()内は色記号
- コネクタ専用コネクタ(α接点構成)の軸の色が水色)ただし、コネクタ(β接点構成)は基本形式HC-Aのみ表示、
- コネクタ(β接点構成)の積重ねは最大2段

| 仕 様 | |
|---------|--------------------------------|
| 標準使用状態 | 周囲温度 -20～55℃ |
| | 相対湿度 45～85% |
| | 標高 2000 m 以下 |
| 保護構造の種類 | IP00[65(防噴流形) 防油形] |
| 定格 | 定格絶縁電圧 600V |
| | 定格使用電圧 下表参照 |
| | 定格通電電流 10A |
| | 定格使用電流 下表参照 |
| 等級 | 閉路及び遮断電流容量による級別 AC-15級 |
| | 開閉頻度による号別 0号(1800回/時) |
| | 機械的及び電気的開閉耐久性による種別 -種(50万回) |
| 性能 | 操作部強度 375N 1分間 |
| | 端子部強度 0.8N・m 15秒間 |
| | 操作力 約12N(接点構成1α1β) |
| | 温度上昇 40K以下 |
| | 絶縁抵抗 500V 100MΩ以上 |
| | 耐電圧 AC2200V 1分間 |
| | 接触抵抗 30mΩ以下 |
| | 耐衝撃性 500/100m/s² |
| | 耐振動性 15m/s² |
| | 耐湿性 40℃ 93% 96時間 |
| | 耐寒性 -40℃ 72時間 |
| | 耐熱性 70℃ 16時間 |
| | 最小使用電流 DC5V-5mA |

| 接点構成 | | | |
|---------|--|--|--|
| 10:1α | | | |
| 01:1β | | | |
| 20:2α | | | |
| 02:2β | | | |
| 11:1α1β | | | |
| 30:3α | | | |
| 03:3β | | | |
| 40:4α | | | |
| 04:4β | | | |
| 22:2α2β | | | |

| 定格使用電圧・定格使用電流 | | | |
|---------------|--------|--------|--------|
| | AC-15級 | DC-13級 | DC-12級 |
| 24V | 10A | 6A | 6A |
| 48V | 10A | 2A | 3A |
| 110V | 6A | 0.7A | 2A |
| 220V | 4A | 0.3A | 1A |
| 440V | 1.5A | - | - |

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