



**NOTE:**

- 1.Rating: 24V 25mA AC
- 2.Insulation Resistance:≥100 MΩ
- 3.Withstand voltage:AC 500V 1Minute
- 4.Operating Force Range: 800gf Max
- 5.Mechanical Life:3,000 Cycles
- 6.Operating Temperature range -20°~+70°C
- 7.Ambient Humidity used: ≤85%RH

| Position(位数)         | 2P    | 4P      | 6P      | 8P      | 10P     |         |
|----------------------|-------|---------|---------|---------|---------|---------|
| DIM.A(长度)            | 4.07  | 6.61    | 9.15    | 11.69   | 14.23   |         |
| DIM.B(长度)            | 1.27  | 3.81    | 6.35    | 8.89    | 11.43   |         |
| PART NO.<br>盖子/黑色(K) | 短柄(S) | EP-02KS | EP-04KS | EP-06KS | EP-08KS | EP-10KS |

|      |                |         |      |                 |            |        |
|------|----------------|---------|------|-----------------|------------|--------|
| ⑤    | Contact Spring | —       |      | Phosphor bronze | Au Plating | —      |
| ④    | Terminal       | —       |      | Phosphor bronze | Au Plating | —      |
| ③    | Base           | —       | 1    | PBT             | Black      | —      |
| ②    | Cover          | —       | 1    | PBT             | Black      | —      |
| ①    | Keystoke       | —       |      | PBT             | White      | —      |
| ITEM | PART NAME      | TER'NO. | QTY. | MATERIAL        | FINISHING  | REMARK |

| APPROVALS |           | DATE       | HRO 翰泰®<br>ELECTRONICS CO.,LTD |   |        |          |             |              |
|-----------|-----------|------------|--------------------------------|---|--------|----------|-------------|--------------|
| DRAWN     | J.X.Zhang | 2014/08/20 | TITLE:                         | MULTIFUNCTIONAL SWITCHES                                  |        |          |             |              |
| CHECKED   |           |            | PART NO.                       | EP-□□□□   |        |          |             |              |
| APPROVALS |           |            | TOLERANCES ARE                 | 30~以上: ±0.30<br>10~30: ±0.20<br>5~10: ±0.15<br>~ 5: ±0.10 | ANGLE  | UNIT: mm | SCALE: 1:1  | PROJ:        |
| ECN NO.   | REV.      | DATE.      | DESCRIPTION.                   | CHANGE.   | CHECK. | APPRO.   | DRAWING NO. | SHEET 1 OF 1 |

| ECN NO. | REV. | DATE. | DESCRIPTION. | CHANGE. | CHECK. | APPRO. |
|---------|------|-------|--------------|---------|--------|--------|
| —       | A    | —     | NEW          | —       | —      | —      |

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [DIP Switches/SIP Switches](#) category:*

*Click to view products by [HRO parts](#) manufacturer:*

Other Similar products are found below :

[78M03S](#) [79B10T](#) [8136-475G4T](#) [G7G-1A2-CB-DC12](#) [A7SS-M](#) [DBP 2110](#) [DBP 2112](#) [DBS1008](#) [DHN02FTVTR](#) [DHN10T](#) [DHS108](#)  
[DPL08TN](#) [DRD16CSE04](#) [DRR4010](#) [DRR60016](#) [DRS4016](#) [BD06E](#) [1825008-1](#) [1825444-1](#) [25.350.0653.0](#) [LA2-DC12](#) [SBS 5004 TG](#)  
[SDA10H1BDA](#) [97R06ST](#) [A2C-2A5](#) [1825444-7](#) [ADE08SA04](#) [ADE12S04](#) [2161391-1](#) [2-1825058-8](#) [CCVA 2.5/ 4-G-5.08](#) [P26THRR32](#)  
[25.330.0653.1](#) [25.352.0353.0](#) [MDG305ST](#) [IKN0600000](#) [IKN0800000](#) [LA2-002-DC24](#) [DBP2008](#) [DBS1003](#) [DBS2008](#) [438872000](#)  
[DRD10CRAE04](#) [DRS1604](#) [DSR02T](#) [DSS 208 N](#) [5-1825033-1](#) [106-SDN06-EV](#) [1-1437507-6](#) [E2FMX2D1M1TGJ03M](#)  
[E3ZMCT81M1TJ03M](#)