



**ELECTRICAL:**

CURRENT / VOLTAGE RATING: 25 VDC 7.5A Max. Per Pin (Large Contact)  
25 VDC 1.0A Max. Per Pin (Small Contact)

OPERATING TEMPERATURE: -20° ~ 85° C

WATER PROOF: IP67, IP66

**MATERIAL:**

HOUSING: PBT (UL94V-0) Color: Black

CONTACT: Phosphor Bronze, Tin Plating Over Nickel

SHELL: Copper Alloy, Nickel Plated 60u" ~100u" Overall

SCREW: Copper Alloy, Nickel Plated 60u" ~100u" Overall

O-RING: Silicone or Nitrile

**HOW TO ORDER:**

D 0 4 0 - 0 X 1 1 - X 0 0 - Z

**# OF CONTACTS:**

03 - 3 Position

04 - 4 Position

**SHIELD OPTION:**

1 - SHIELDED

**"O" RING MATERIAL**

1 - Silicone

2 - Nitrile

**RoHS COMPLIANT**

**PANEL MOUNT OPTIONS:**

1 - All Metal - Panel Mount, Rear Screw Mount

**NUT**  
See Note 1

Note 1: Nut Part #: HW-N-M14x1.0 -17

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	03/09/17

**SMP TECHNOLOGY, INC.**

Waterproof IP66, 3 and 4 Position, Rear Screw Mount

TOL. DEC. .X +/- 0.2 .XX +/- .XXX +/- ANGLE +/- UNIT: mm

P/N: D040-0x11-X00-Z