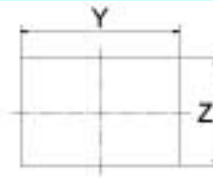


MR5 SERIES

ULTRA MINI-SIZED ROCKER SWITCHES, UP TO 6A 125VAC,
APPEALING OUTLOOK NON ILLUMINATED, SOLDERING LUG



MOUNTING HOLE

X=Panel thickness

X	Dim.Y	Dim.Z
0.75~1.25mm	13.6 $\begin{smallmatrix} +0.00 \\ -0.10 \end{smallmatrix}$	9.20 ± 0.10
1.25~2.00mm	13.7 $\begin{smallmatrix} +0.00 \\ -0.10 \end{smallmatrix}$	9.20 ± 0.10
2.00~2.50mm	13.8 $\begin{smallmatrix} +0.00 \\ -0.10 \end{smallmatrix}$	9.20 ± 0.10

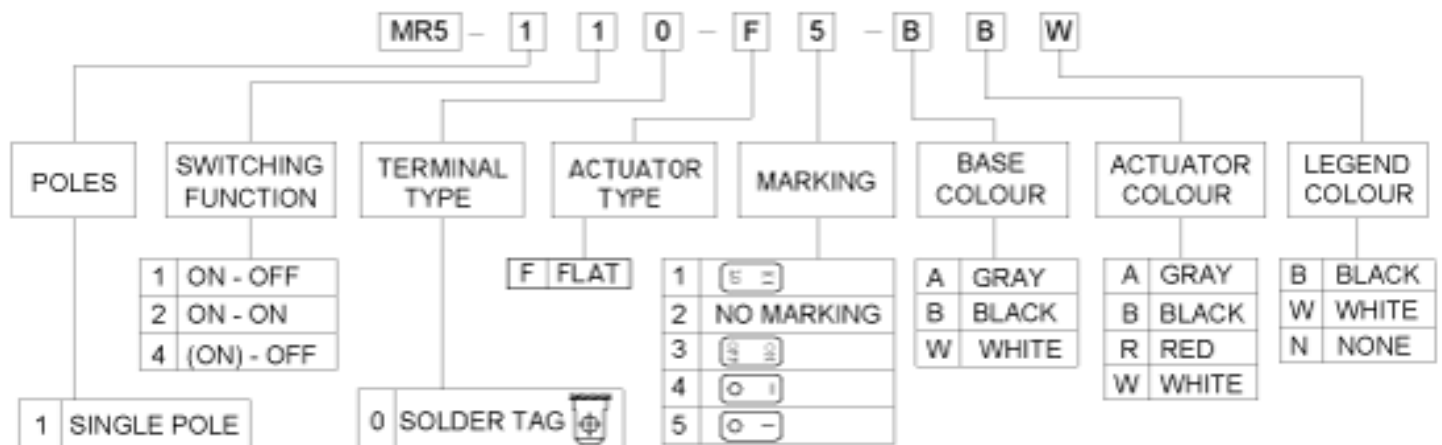
#Patented! World's smallest AC rocker switches
Celsius by VDE according standard DIN EN 60335-1.

#MR5 passed glow wire testing 750 degrees in



- 6A 125VAC, 3A 250VAC (UL, CUL)
- 3A 250VAC T100/55 (VDE, ENEC, KC)
- 3A 250VAC (CQC)
- Initial contact resistance : 20m ohm MAX.
- Insulation resistance : 100M ohm MIN. at 500VDC
- Dielectric strength : 1,000VAC FOR 1 MINUTE.
- Electrical life : 10,000 cycles.

- Temperature range : 0 to + 100 degrees in Celsius
- Base : Nylon 66, UL rated 94V-2 min
- Actuator : Nylon 66, UL rated 94V-2 min
- Spring : Piano wire
- Contacts: Silver alloy
- Terminals: Silver plated copper alloy

How to order:



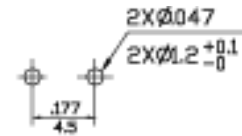
Technical drawing of the 1000 Series connector showing top and side views with dimensions.

Top View Dimensions:

- Overall width: 59.1
- Inner width: 15.0
- Outer width: 52.8
- Width between mounting holes: 12.4

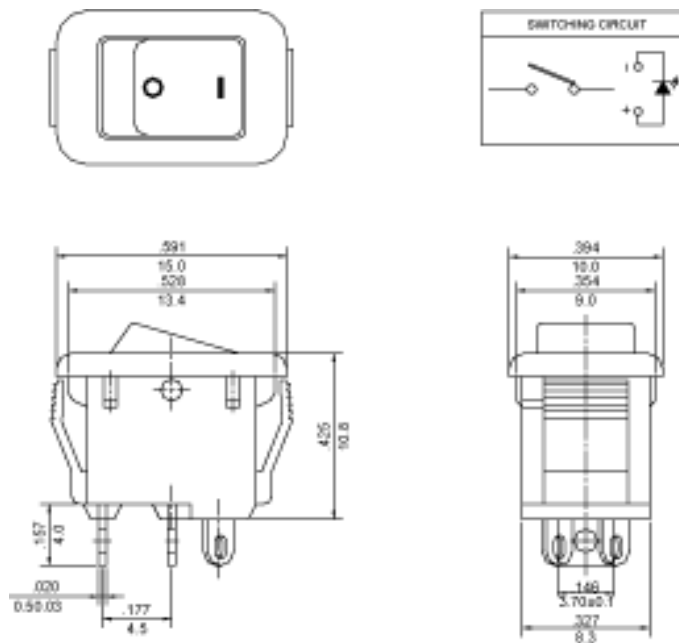
Side View Dimensions:

- Overall height: 59.0
- Height to top of housing: 15.0
- Height to top of contacts: 20.6
- Height to bottom of contacts: 9.8
- Height to bottom of mounting holes: 10.9
- Height to bottom of housing: 1.0
- Width of contact: 4.77
- Width of contact: 4.5
- Width of contact: 5.62
- Width of contact: 6.5
- Width of contact: 13.6



(Illuminated)

<http://www.canal.com.tw/images/products/mr5.htm> 第 2 頁 / 共 3 2010/8/29 上午 11:11:07



MR5-110-F2-BWNN-L
(Illuminated)
Patented in USA, China,
Taiwan.

