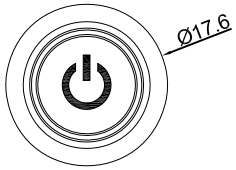
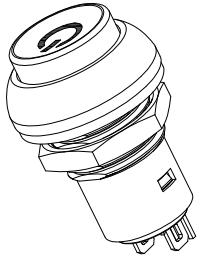
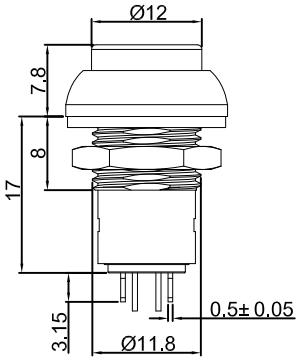
惠州宏利源电器有限公司

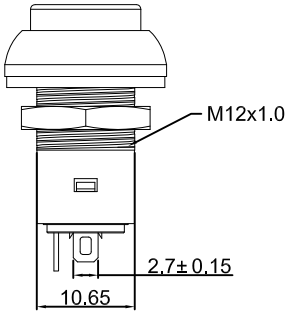
HONYONE ELECTRICAL APPLIANCE CO.,LTD

PB22







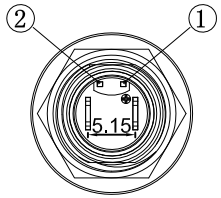


SPECIFICATIONS

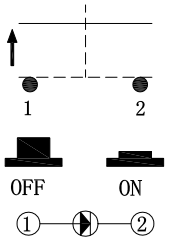
Circuit	:SPST
Current rating	:0.1A / 2A
Voltage rating	:24VDC/125VAC
Dielectric withstanding voltage	:1000VAC for 1 minute
Contact resistance	:50mΩ Max
Inslation resistance	:100MΩ Min
Travel	:2.5mm± 0.5mm
Operating Force	:400± 50gf
Mechanical Life	:Over 100,000 cycles
Electrical Life	:Over 10,000 cycles
Manual Welding	:350° C for 3 seconds
Function	:OFF-ON
Operating temperature	: -20° C ~ +85° C
Level of Protection	: IP67

MATERIAL:

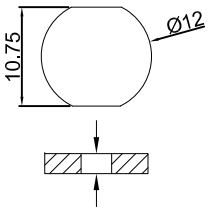
Base: PA,UL rated: 94 V-2 Min;
Cap: PA,UL rated: 94 V-2 Min;
Terminal: Copper,Golden plated ;
Nut: Brass, NI Plated .



FUNCTION



PANEL MOUNTING



4mm MAX.

Note:

This product is strictly prohibited wave soldering and reflow soldering,please use the manual welding processing, temperature of 350° ±5° and time is 3± 0.5 seconds;

LED SPECIFICATIONS

上盖颜色(X) Cap Color (X)		灯发光颜色(Q) Emitted Color (Q)		最小	一般	最大	最大操作电流 (mA)
O	Orange 橙色	O	Orange 橙色	1.8	2.0	2.4	20
W	White 白色	W	White 白色	2.8	3.0	3.6	20
U	Blue 蓝色	U	Blue 蓝色	2.8	3.0	3.6	20
Y	Yellow 黄色	Y	Yellow 黄色	1.8	2.0	2.4	20
G	Green 黄绿色	G	Green 翠绿色	2.8	3.0	3.6	20
R	Red 红色	R	Red 红色	1.8	2.0	2.4	20

版本 VER.	变 更 说 明 CHANGE DESCRIPTION	日期 DATE	ECN NO.						
A4	规格参数更新	2023.02.24	N/A	公差 TOLEANCES	≥30(±0.5)	5~30(± 0.3)	≤5(±0.2)	角度 ANGLE ± 5°	单位 DIMENSION UNIT mm.
A3	图面更新：端子采用镀金处理	2017.12.12	N/A	视 角 VIEWING ANGLE		比 例 尺 SCALE	NONE	日 期 DATE	2023.02.24
A2	图面整理	2017.10.15	N/A						
A0	New Issue	2016.04.29	N/A	核 准 APPROVED BY	Richard	核 对 CHECKED BY	Sinc	绘 图 DRAWN BY	Shaofei Ma

品 名 TITLE: PB22-A-1B-U-1A

图 号 DRAWING NO.: PB22-A-1B-U-1A_CP_A4

File Code: HY-WI-E-03A