

O/FORCE	Life Cycles	LAYOUT	General specifications
---------	-------------	--------	------------------------

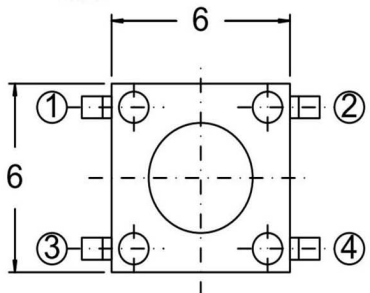
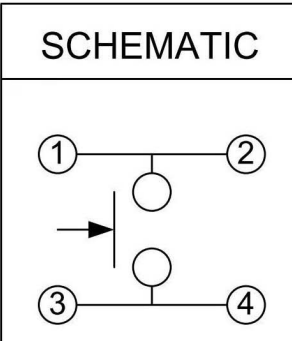
<input type="checkbox"/> 100 ± 30gf <input type="checkbox"/> 160 ± 50gf <input type="checkbox"/> 250 ± 50gf	500,000 300,000 100,000		Circuit : PUSH ON Rating : D.C. 12V 50mA Contact R.[max] : D.C. 5V 1A 100mΩ Insulation R.[min] : D.C. 100V 100MΩ Withstand VOL. : A.C. 250V 1minute
-------------------------------------------------------------------------------------------------------------------	-------------------------------	--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------

C 8315 — A A B B 0 0 0 0 R

1 2 3 4 5 6 7 8 9 10 11

- | | | |
|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------|
| 1. PRODUCTS:
C: Connector | 4. OPERATING FORCE:
A: 100±50gf
B: 160±50gf
C: 250±50gf | 6. PACKING STYLE:
B: Bag Packing |
| 2. SERIES NO.:
8315 | 5. BUTTON COLOR:
B: Black | 7. FILL IT WITH "0" |
| 3. KNOB HEIGHT (mm):
A: 4.3
B: 5.0
C: 7.0
D: 8.0
E: 9.5
G: 12.5
J: 13
I: 17 | 8. FILL IT WITH "0" | 9. FILL IT WITH "0" |
| | | 10. FILL IT WITH "0" |
| | | 11. R: ROHS |

KNOB LENGTH(L)
A: 4.3 mm
B: 5 mm
K: 6 mm
C: 7 mm
F: 7.3 mm
D: 8 mm
E: 9.5 mm
G: 12.5 mm
J: 13 mm
O: 15 mm
I: 17 mm
L: 19 mm



MATERIAL SPECIFICATIONS

ITEM	PART NAME	MATERIAL	QTY	FINISH
1	COVER	Steel Strip	1	Ni Plated
2	KNOB	NYLON / POM	1	Black
3	CASE	NYLON F.C	1	Black
4	TERMINAL	Brass Strip	2	Ag Plated Over Ni Plated
5	CONTACT	PBS C5210R-EH	1	Ag Clad

DIMENSION	m m
DO NOT SCALE DRAWING	
TOLERANCES UNLESS OTHERWISE	
UP TO 10	±0.3
ABOVE 10 TO 100	±0.5
ABOVE 100	±0.8
ANGULAR DIMENSIONS	±5°

RoHS Compliant

HSM 玄茂科技股份有限公司
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准 HELEN	SCALE 比例 参考
DWG. 製圖 ABBY	
DATE 制表日 2016/02/16	UNIT 單位 M M
	PAGE 張數 1 OF 1

TOLERANCE 容許公差 0 ± .00 ± ANG ±	SIZE 紙張尺寸 A 4
REV. 版次 D	

PART NAME 品名 TACT SWITCH THROUGH HOLE TYPE PORD. SIZE: 6X6mm PITCH: 6.5mm BLACK COLOR BAG PACKING ROHS
PART NO. 料號 C8315-XXBB0000R