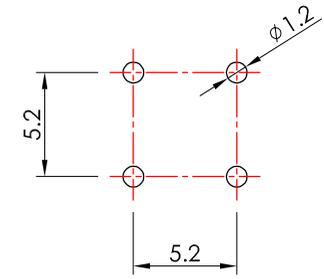
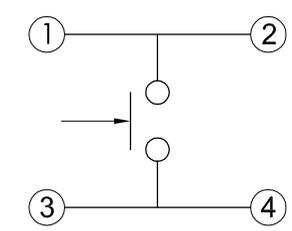


OPERATION FORCE	
L	100±50g
H	180±50g (std.) (Click sound)

LAYOUT



SCHEMATIC



CAP COLOR	
BK	Black
GE	Gray
BL	Blue
RD	Red
YL	Yellow
GR	Green
OR	Orange

**SPECIFICATION**

**Circuit:** PUSH (ON).  
**Rating:** 1A 125V AC.  
**Insulation resistance:** 100MΩ for 500V DC .  
**Contact resistance:** 30mΩ for 1A 5V DC .  
**Life cycles:** 100,000 Cycles.  
**Withstand voltage:** AC 500V 1 minute.  
**Operating force:** 180±50g.   
**Soldering:** 245°C Max for 3 Sec.

**MATERIAL**

**Cover:** PC.  
**Base:** Nylon 66 + Glass fiber.  
**Spring:** Stainless steel, heat treatment.  
**Spring piece:** Stainless steel, heat treatment.  
**End contact:** Bronze, gold plated.  
**End terminal:** Carbon-steel, gold plated.

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES  
 煜倫股份有限公司  
 www.morethanall.com

DRAWING BY CY		X.± .X± .XX± .XXX± ANG±
CHECKED BY GENIUS		
UNIT / mm	SCALE 1 : 1	
DATE		
SIZE A4	PPOJECTION	



ORDER INFORMATION

**KBSW-DR43xx-xxx-LF**  
 SERIES | LEADFREE  
 100:100g  
 180:180g  
 BK:BLACK  
 OR:ORANGE  
 4.3mm

DESCRIPTION: