

标注: ①-⑦为重点检测尺寸

手柄位置及导通端子示意图

### Technical characteristics

**SPECIFICATION:** 3 A max. @ 125 VAC.  
 1.5 A max. @ 250 VAC.  
**MECHANICAL LIFE:** 40,000 make-and-break cycles.  
**CONTACT RESISTANCE:** 20mΩ max. initial @2-4VDC  
 100mA for both silver.  
**INSULATION RESISTANCE:** 1000 MΩ min.  
**DIELECTRIC STRENGTH:** 1000 VAC min.  
**OPERATING TEMPERATURE:** -25°C to +85°C.

### Materials

**CASE:** PPA (UL 94V-0)  
**CAP:** PA66  
**HOUSING:** Stainless Steel.  
**ACTUATOR:** Alloy, nickel plated.  
**BUSHING:** Alloy, nickel plated.  
**CONTACT/TERMINALS:** Copper alloy silver plated.  
 RoHS

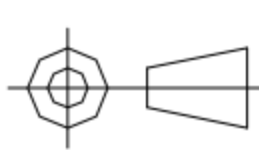
Model NO.	POS. 1	POS. 2	POS. 3
103	ON	OFF	ON
SCHEMATIC		OPEN	



東莞市高迪電子有限公司  
 DONG GUAN GAO DI ELECTRONICS CO., LTD

TOLERANCE UNLESS OTHERWISE STATED:  
 Up to 5 ±0.2  
 Above 5 ~ 15 ±0.3  
 Above 15 ~ 30 ±0.4  
 Above 30 ~ 50 ±0.5  
 Angle ±0.3°

3RD. ANGEL'S



UNITS MM

DRAWN BY: Ming Ming Zou  
 DATE: 07/23/13  
 CHECKED BY: Ning Ning Su  
 DATE: 07/23/13  
 APPROVED BY: Jia Xiang  
 DATE: 07/23/13

MAT'L  
 FINISH  
 SCALE: 1:1  
 SHEET NO. 1 of 1

TITLE: Medium sized switch  
 MODLE: Medium sized switch  
 DWG NO.: GD-MT-0-123-A801-N000-RS  
 PART NO.:

SIZE: A4  
 VER: R2

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	公差及料號更新	Jack	072313
1	圖面更新	Frank Wu	021012