



Technical characteristics

SPECIFICATION: 2 A max. @ 28 VDC.
 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: 1500 VAC min.
 OPERATING TEMPERATURE: -30°C to +85°C.

Materials

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

手柄位置及导通端子示意图

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

东莞市高迪电子有限公司
 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: DATE
 Ming Ming Zou 07/23/13
 CHECKED BY: DATE
 Ning Ning Su 07/23/13
 APPROVED BY: DATE
 Jia Xiang 07/23/13

MAT'L	TITLE	Switch with lock
FINISH	MODLE	Switch with lock
SCALE 1:1	DWG NO.	GD-MT-0-103-L601-D
SHEET NO. 1 of 1	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