



SPECIFICATION

Contact Rating	50mA, 12V DC
Contact Resistance	100mΩ max.
Insulation Resistance	10MΩ min. 500V DC
Dielectric Strength	250V AC/1 minute
Operating Force	185±50gf, 260±50gf
Travel	0.15mm
Operating Life	200, 000 cycles
Operating Temp.	-25°C ~ +70°C
Storage Temp.	-30°C ~ +80°C

<i>Color Of Stem For Operating Force</i>	
White	; Operating Force 185±50gf
Red	; Operating Force 260±50gf

ITEM	DESC.	Q'TY	MATERIALS	TREATMENT	REMARK
1	COVER	1	STAINLESS STEEL	WITH SILVER PLATING	-
2	STEM	1	HIGH - TEMP THERMOPLASTIC NYLON UL94V - 0	-	-
3	CONTACT	1	STAINLESS STEEL	WITH SILVER PLATING	-
4	BLOCK	1	HIGH - TEMP THERMOPLASTIC NYLON UL94V - 0	MOLDED BLACK	-
5	SEAL	1	SILICONE RUBBER	-	-
6	BASE	1	HIGH-TEMP THERMOPLASTIC LCP	MOLDED BLACK	-
7	TERMINAL	1	BRASS	WITH SILVER PLATING	-

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

APPD. 核准 HELEN		TOLERANCE 容許公差 .0 ±0.3 .00 ± ANG. ±	PART NAME 品名 TACT SWITCH RIGHT ANGLE SMT TYPE 4.37x6.3mm KONB HEIGHT:4.35mm REEL PACKING ROHS
DWG. 製圖 ABBY		SCALE 比例 參考 UNIT 單位 MM PAGE 張數 1 OF 1	
DATE 制表日 2019/09/05		REV. 版次 B	PART NO. 料號 C8312-AXXR0000R

NOTE:
 1. ALL DIMENSIONS ARE IN MILLIMETERS, BRACKETED DIMENSIONS ARE IN INCHES.
 2. GENERAL TOLERANCES MAX. ±0.20mm.

P.C.B. LAYOUT