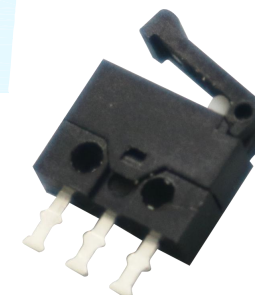
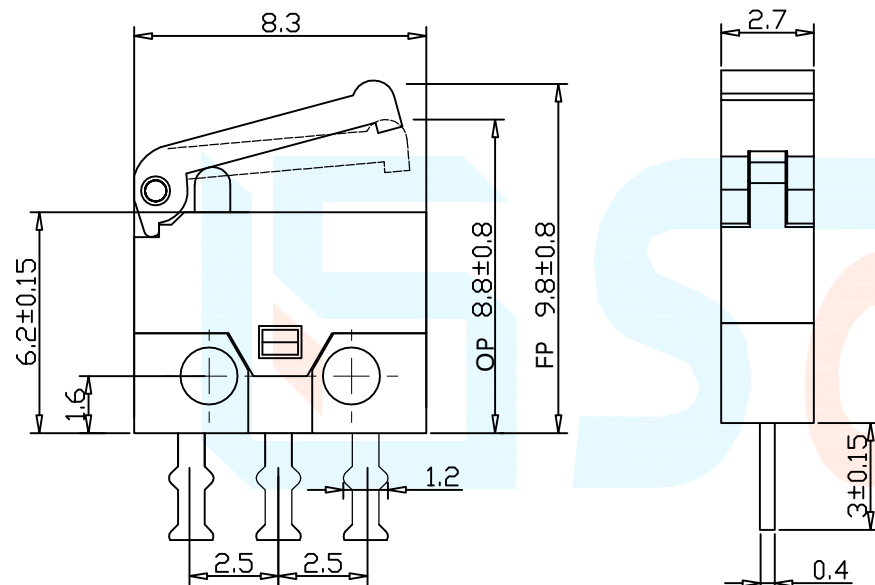
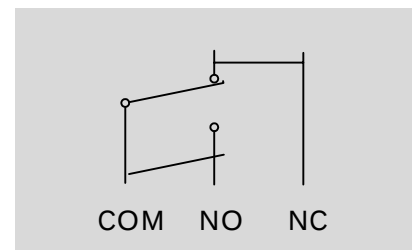


REVISION			
LTR	DESCRIPTION	DATE	APP
A0	NEW RELEASE	03/03/2021	PECK



=PATTERN PROHIBITED AREA
 =GND AREA
 =TIN AREA
 TOLERANCE ±0.05

PROJECT		LEVEL	A[better product]	B[average product]
Electrical Properties	Contact Rating		0.3A, 30V DC	
	Initial Contact Resistance		50mΩ max.	
	Insulation Resistance		100MΩ min.500V DC Skey/ID: 100MΩ min.300V DC	
	Withstand Voltage		300V AC for 1 minute	250 V AC for 1 minut
Durable Performance	There No Load		15,000 Cycles	10,000 Cycles
	Rated Load		12,000 Cycles	8,500 Cycles
Storage temp.			-25℃~+75℃(Operating Temp:)	
Operating Force			2. 6N. (1N.=100gram-force) ±0. 5N	
Heat Rrsistance			IR Reflow:255℃, 5sec. Manual:350℃, 3sec.	

Material declaration		
No.	NAME	Description
1	拨柄	PA66 耐热尼龙塑料
2	盖板	PA66 耐热尼龙塑料
3	接线片	LCP 30%G/F (Black)耐热塑胶
4	按钮	PA66 耐热尼龙塑料
5	弹片	Beryllium bronze 镀青铜[单面镀银]
6	触点	Ag
7	按钮压柄	PA66 耐热尼龙塑料

DIMENSION CLASSIFICATION ■ : CRITICAL ☒ : MAJOR		台灣碩方精密電子科技有限公司 TAIWAN SOFENG PRECISION ELECTRONIC CO., LTD		開關, 連接器 SOFENG	
		TITLE	SOF-G006	PART NO.	TC-313
TOLERANCE TABLE		APPROVED	Peck	DWG NO.	TC-313
.X	± 0.40	CHECKED	Paul	SCALE	1:1
.XX	± 0.25	DRAWIN	David	UNIT	mm
.XXX	± 0.10			REV	AO
ANGLE	± 2°			SHEET NO.	1/1