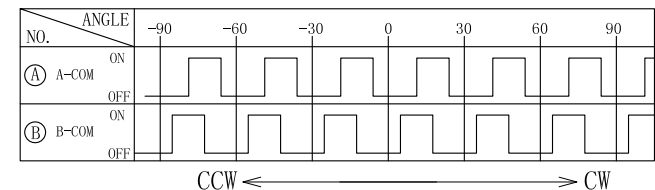
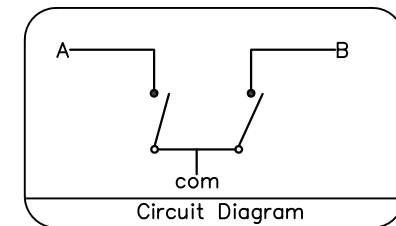


ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
12	Crimping Terminal	—	4	Phosphor Copper	Plating Sn	
11	Housing	—	1	PA66	White	
10	Heat shrink tube	—	1	PVC	Black	
9	Wire	—	4	Tinned Copper wire	Black/Green/Yellow/White	
8	Fixed Plate	—	1	Stainless Steel		
7	Revolving Wheel	—	1	NYLON	Black	
6	Contact	—	1	Phosphor bronze		
5	Base	—	1	NYLON	Black	
4	Shell	—	1	Iron	Plating Silver	
3	Terminal	—	1	Brass(0.2t)	Plating Silver	
2	Terminal	—	1	Brass(0.2t)	Plating Silver	
1	Terminal	—	1	Brass(0.2t)	Plating Silver	

Rating	5VDC 1mA
Contact Resistance	500mΩ Max
Insulation Resistance	50MΩ Min
Dielectric Voltage	250VAC 60±5S
Endurance	100,000 cycles
Rotational Force	0-15gf.cm



Numbers of detent: 12
Pulse/Rotation: 12 Pulse/360° (reverse)

备注：底座背面的压针孔○是根据产品模具成型要求而定的，其规格的大小与数量的多少对产品结构、功能及使用无任何影响。

MARK.	REV.	REVISION NOTE	DATE	APPROVED	UNIT	mm	TOLERANCE	SCALE	5:1
					DRAWN		x. ±0.5	ANGLES	SHEET 1/1
					CHECKED		.x ±0.3	x.° ±2°	REV. A0
							.xx ±0.1	.x.° ±1°	PROJ.

浙江長風電子有限公司
CHANGFENG ELECTRONICS CO., LTD.

編碼器

E6C.28C00.12Q.15X1

產品名稱: Product Name		ENCODER	產品型號: Part NO.	E6C.28C00.12Q.15X1	文件版本: Edition	A0
No.	Item 項目	Criteria 標準	Test Method 實驗方法			
7.5	Salt Mist 鹽霧實驗	No remarkable corrosion effecting product function shall be recognized in metal part. 在金屬件上沒有影響產品性能的腐蝕斑點。	The encoder shall be checked after the following test: (1) Temperature: 35± 2° C (2) Salt Solution: 5± 1% (Solids by mass). (3) Salt deposit shall be removed by running water. (4) Duration: 8 hours 試件在下述實驗後測量: (1) 溫度: 35±2°C (2) 鹽溶液濃度: 5±1% (質量百分比)。 (3) 鹽沉積物用水沖掉。 (4) 時間: 8 小時			
7.6	硫化實驗 Withstand K2S	外觀、結構無損傷, 功能無異常。 Appearance, construction and function shall be satisfied	試件按下述試驗條件進行試驗: (1)溫度: 35° ±5°; (2)硫化鉀濃度: 2%; (3) 持續時間: 2 分鐘。 Switch shall be tested according to the following request: (1) Temperature:35° ±5° ; (2) K2S Density 2%; Duration:2minute.			

8.Precautions for use 注意事項:

8.1 為防止本產品的性能劣化和耐焊性等性能受到影響, 請保管在以下的條件和環境下:

In order to protect the switch performance and the soldering conditions, it should keep the switch under the following conditions:

8.1.1. 溫度 -25°C 以上, +70°C 以下, 濕度85% 以下的環境。

Temperature of -25°C to +70°C, with humidity lower than 85%RH;

8.1.2. 避免保存在含有腐蝕性氣體等的空氣中。

Avoid storing in the environment containing corrosive gas;

8.1.3. 避免保存在日光能直射的場所。

Avoid keeping it in the location with direct sunlight.

8.1.4. 在不施加負重外力的包裝狀態下進行保管。

Store using the standard packing without exerting force.

8.2 產品未打開包裝的保存標準期限為6個月。打開包裝後有剩餘品時, 應將剩餘部分以膠袋包裝好以同外界隔離, 請進行合適的防濕, 防腐蝕氣體等處理後進行保管, 保存期限為3個月。

The standard storage period is 6 months before opening the package. Preferably to be used as soon as possible. After opening the package, you should put the remaining switches in a plastic bag to prevent from damp and corrosive gas with maximum up to 3 months.