

CUSTOMER'S NAME

HYM-1602001

SPECIFICATION

PART NO.	HONG YU MODEL NAME
	H38S-2-2-24-7-20F-2-0-G-047

CUSTOMER'S MODEL NAME
CUSTOMER'S MODEL NO.

APPROVAL

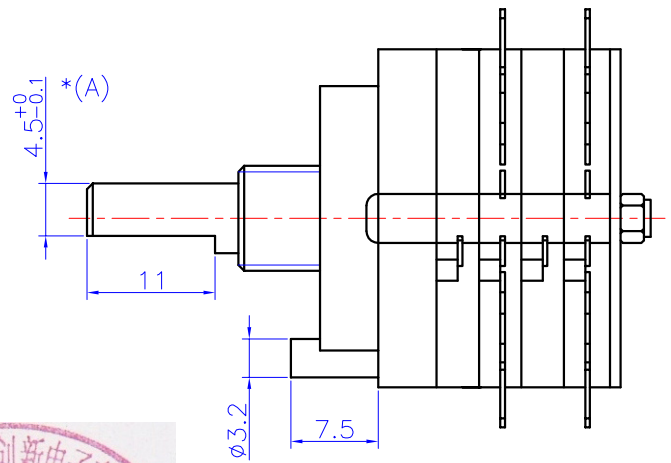
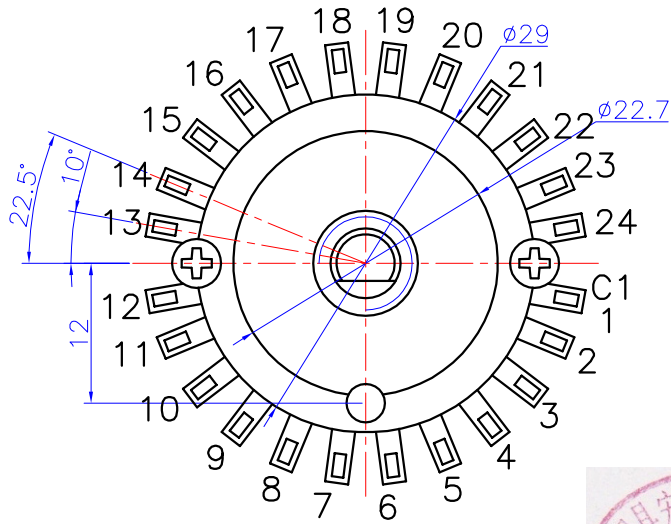


PREPARED BY	REVIEWED BY	APPROVED BY	MARKET BY
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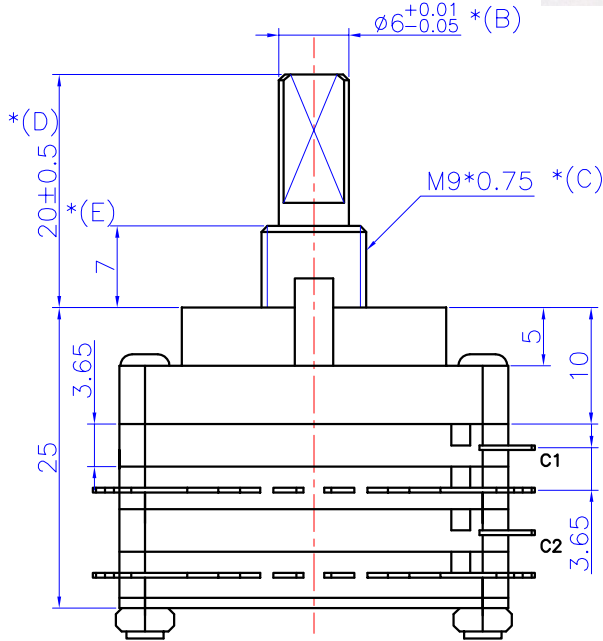
宏宇創新電子有限公司

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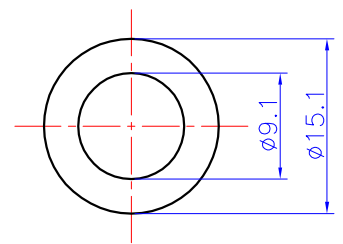
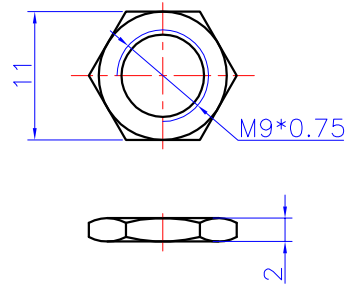
- A段: 2個C-1 M段2個C-13
- B段: 2個C-2 N段2個C-14
- C段: 2個C-3 O段2個C-15
- D段: 2個C-4 P段2個C-16
- E段: 2個C-5 Q段2個C-17
- F段: 2個C-6 R段2個C-18
- G段: 2個C-7 S段2個C-19
- H段: 2個C-8 T段2個C-20
- I段: 2個C-9 U段2個C-21
- J段: 2個C-10 V段2個C-22
- K段: 2個C-11 W段2個C-23
- L段: 2個C-12 X段2個C-24

SWITCH CONTACT STATUS



NUT 1 PCS

WASHER 1 PCS t=0.4



注: 1.带*号为重点尺寸。
2.端子镀金。

一般公差

10以下	±0.3
10~100	±0.5
100以上	±0.8
角度	±5°

	單位	比例	版次	宏宇創新電子有限公司 HONG YU INNOVATION ELECTRONICS CO., LTD.
	mm	/	A0	

5					類型	H-38 Series
4					品名	H38S-2-2-24-7-20F-2-0-G
3					圖號	TZ-38-B-007
2						
1						
△	日期	變更說明				



宏宇創新電子有限公司

HONG YU INNOVATION ELECTRONICS CO., LTD.

H38S SWITCH SPECIFICATION

H38S 系列開關規格書

1. Mechanical characteristics 機械規格

1.1 Operation torque: 1 ± 0.5 Kgf. cm

操作力矩: 1 ± 0.5 Kgf. cm

1.2 Stopper strength: 5kgf. cm

止動強度: 5kgf. cm

1.3 Terminal strength: A static force of 1000 gf being applied in one direction on the tip of the terminal for 1 minute. The terminal may be deformed but shall not sustain any problem as deviation and breaking of terminal and breaking of insulation material.

端子前端任何一方向加 1000gf 之靜負荷一分鐘。端子可以彎曲但不能有端子脫落，破壞及絕緣板破損等現象。

2. Electrical characteristics 電氣規格

2.1 Power rating: DC 30V 0.5A

額定功率: DC 30V 0.5A

2.2 Contact resistance: $30\text{m}\Omega$ max.

接觸阻抗: $30\text{m}\Omega$ 以下。

2.3 Insulation resistance: $100\text{M}\Omega$ min. At D.C 500 volts.

絕緣阻抗: D.C 500V 須在 $100\text{M}\Omega$ 以上。

2.4 Dielectric test: Units shall be designed to withstand 500V A.C between resistance elements and case for a period of one minute without damage or arcing.

耐電壓: A.C 500V 可耐 1 分鐘以上。



3. 其它 Other

3.1 Operating temperature range: $-10^{\circ}\text{C} \sim +70^{\circ}\text{C}$

使用溫度: $-10^{\circ}\text{C} \sim +70^{\circ}\text{C}$

3.2 Storage temperature range: $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$

儲存溫度: $-20^{\circ}\text{C} \sim +80^{\circ}\text{C}$

3.3 Endurance characteristics: More than 10,000 cycles at a rate of 8-10 cycles per minute.

耐久性能: 10,000 次以上 (8-10 次/分鐘)

3.4 Soldering: To be performed in 4 seconds within $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

焊錫: $260^{\circ}\text{C} \pm 5^{\circ}\text{C}$, 4 秒以內。

3.5 Manual soldering condition: To be performed in 3 seconds within $350 \pm 5^{\circ}\text{C}$.

手焊: $350^{\circ}\text{C} \pm 5^{\circ}\text{C}$, 3 秒以內。

(波段開關) 樣品檢驗報告

客戶CUSTOMER:

日期DATE: 2016. 03. 03

品名MODEL NO.	H38S-2-2-24-7-20F-2-0-G-047	數量 QUANTITY	3 PCS					
檢查INSPECTION	<input checked="" type="checkbox"/> 機械 MECHANICAL	<input checked="" type="checkbox"/> 電氣 ELECTRICAL	綜合判定	OK				
机械及电气规格检验项目 MECHANICAL & ELECTRICAL INSPECTION IETM								
項目	操作力矩 ROTATIONAL TORQUE	止動強度 STOP STRENGTH	全阻值 OVERALL RESISTANCE	殘留阻值 RESIDUAL RESISTANCE	雜音 NOISE TEST	接觸阻抗 CONTACT RESIITANCE TEST	絕緣阻抗 INSULATION TEST	耐電壓 DIELECTRIC TEST
NO. 單位	1±0.5Kgf.cm	5kgf.cm	KΩ	Ω	mV	< 30mΩ	>100MΩ DC500V	1 MINUTE AC 500V
1	OK	OK	/	/	/	19	OK	OK
2	OK	OK				25	OK	OK
3	OK	OK				13	OK	OK
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核准:



審核:



檢查: 梁偉紅