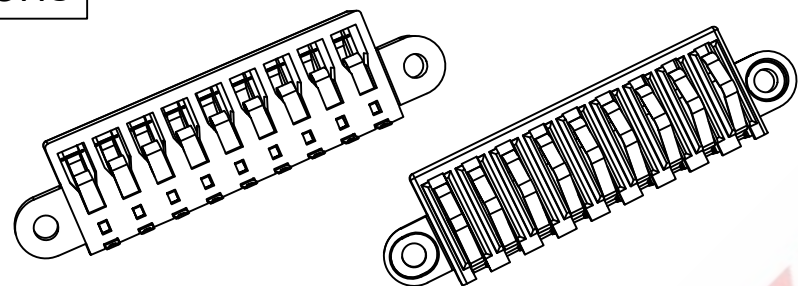


SAMZO REAC/ROHS

REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.14



SPECIFICATIONS:

1.ELECTRICAL CHARACTERISTICS:

- 1-1. CURRENT RATING: 2A
- 1-2. RATING VOLTAGE: 12V DC
- 1-3. CONTACT RESISTANCE: 30mΩ, Max.(INITIAL), 50mΩ, Max.(AFTER LIFE)
- 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
- 1-5. INSULATION RESISTANCE: 100MΩ, MIN. BY 500V DC.

2.MECHANICAL CHARACTERISTICS:

- 2-1. TERMINAL FORCE: 0.65i±0.2N AT 1.2mm STROKE PER. TERMINAL.
- 2-3. LIFE TEST: 10,000 CYCLES MIN.

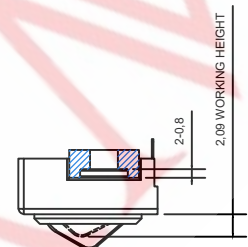
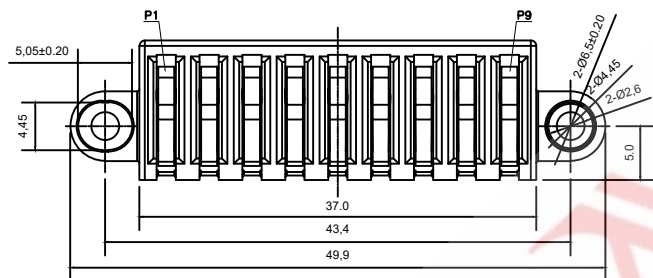
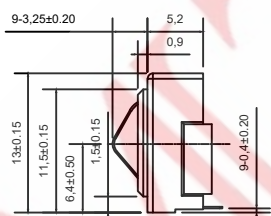
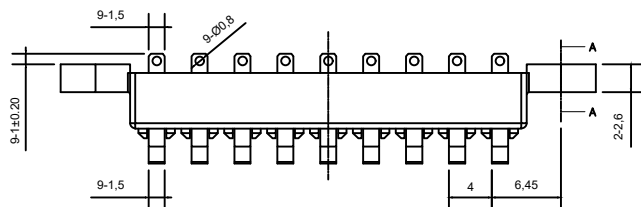
3.ENVIRONMENTAL CHARACTERISTICS:

- 3-1. SALT MIST TEST CONDITION: PER IEC 68-2-52, SEVERITY(3)
- 3-2. OPERATING TEMPERATURE:-30i±~+80i±
- 3-3. ROHS COMPLIANT PRODUCT.
- 3-4. HALOGEN FREE PRODUCT IDENTIFICATION MARK:
- 3-5. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:

4.OTHER GENERAL SPEC. TO REFER "BA2035 SERIES SPEC."

5.FOR REFLOW SOLDERING LEAD-FREE PROCESS.

6.PACKAGING: TAPE & REEL.



← INSERT THE ONLY DIRECTION OF THE BATTERY

25 K H 1 9 2 5 0
 (A) (B) (C) (D) (E) (F) (G) (H)

A. Series: 25: 3713 series
 B. Spring contact pitch: K - 4.0mm
 C. Fixing method: H - Wired welding type
 D. Product height: 1 - H6.1
 E. PIN NO: 9-9PIN
 F: Main body material: 2 - PA
 G: Spring contact material: 5 - COPPER ALLOY
 H: Mold code: 0 - 24U

ITEM	DESCRIPTION	MATERIAL	QTY	FINSH/COLOR					
							GENERAL TOLERANCE		
							≥0~2<	±0.15	
							≥2~5<	±0.25	
B	塑胶	PA	1	黑色	CHECKED	ZHENGUILAN	2018.06.12	≥0~2<	±0.15
A	触点	铜合金	1	镀金24u	APPROVED	LILIANJIANG	2018.06.14	≥5	±0.35

FIRST VIEW

SCALE 1:1 UNIT mm

SAMZO COMPONENTS
 Electronic switch and connector manufacturer

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TITLE: 25KH-4.0MM-焊线式	
DWG NO: 25KH7-P3713	
PART NO: 25KH003713	
MODEL NO: 25KH19250	
NAME:	DC CONN