



NOTE

1. Name, material, quantity, weight of each part and ON-OFF operation force should be indicated in authorized drawings.
2. Chattering phenomenon shouldn't be occurred when switch turns for ON-OFF change-over.
3. The others should be followed the regulation of KES D-C641.

SPECIFICATION

1. Rated voltage: D.C 12V
2. Test voltage: D.C 14V
3. Rated : LAMP 21W x 4
4. Insulation resistance: In 500V MEGGER, more than 5MΩ before test more than 1MΩ after test
5. Resistance: In Rated, Less than 0.15V before endurance test Less than 0.25V after endurance test
6. Capacity to resist temperature: Appearance and function should be nothing wrong in range of -30°C ~ 80 °C
7. Endurance hits: 1,000,000 hits (one million)
8. Operation force: 1.2 ± 0.5 Kg (Full stroke)
9. Capacity to resist vibration: at room temperature and moisture, mounting the vibration tester same as drawing A, testing top & bottom for 4 hours, right & left for 2 hours, front & rear for 2hours in 4G conditions of frequency of vibration 20,000PM, amplitude 2mm, acceleration KS B 1032. After test, there should be nothing wrong in the drop of electric pressure, insulation resistance, operation force, ON-OFF change over, mechanics.
10. Capacity to resist pressure: there should be nothing wrong when pressure 10Kg for one minute in motion direction.
11. CAULKING strength: there should be nothing wrong when it goes from CASE fore-end to direction 45.

CAD Refrence				Open Tolerance		Material	

		Date	Name	Description		Standard No.	Weight(Kg)
Design			KIA MOTORS			KES D -C 641	---
Drawn		87/3/23	N samiee	Customer No.			
Checked		87/3/23	M Mirzaee				
Approved		87/3/23	H Karobbi				
Rev.		Sheet	Scale	Drawing No.		1 I.Heidari	91.03.27
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						Date	Description