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SPECIFICATION

ACTUATING FORCE : 2.5N MAX.
 RELEASE FORCE : 0.3N MIN.
 FREE POSITION : 9.2 MAX.
 OPERATING POSITION : 8.4±0.3
 MOVEMENT DIFFERENTIAL : 0.1 MAX.

SPECIAL FEATURE :

TESTED AND STAMPED TO U.L., ENEC
 AND C.S.A. REQUIREMENTS
 FOR PRINTING SEE CLICHE B 837

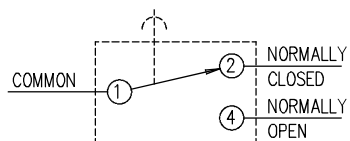
APPROVAL RATING: -

0.5 A - 125 OR 250V AC
 0.5 A 250V AC

AUTOMATED ASSEMBLY SPECIFICATION FROM DATUM "A"

FREE POSITION : 11.7 MAX
 OPERATING : 10.8±0.3
 POSITION

DIAGRAM OF CONNECTIONS



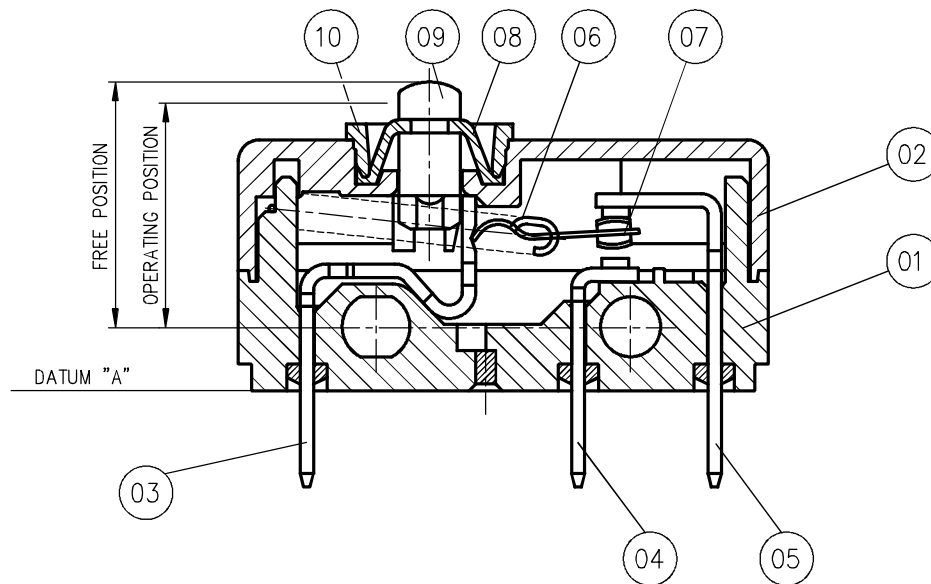
FINAL ASSEMBLY

TERMINALS SECURED & SEALED IN POSITION USING
 U.V. CURED ADHESIVE IN ACCORDANCE WITH MS 40839
 ADHESIVE MUST NOT PROTRUDE BEYOND DATUM "A"

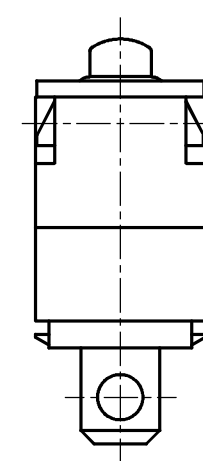
LID SUB ASSEMBLY TO BE SEALED IN POSITION

SWITCH TO BE VACUUM TESTED 0.2 BAR

AIR TEST HOLE TO BE SEALED USING
 U.V. CURED ADHESIVE IN ACCORDANCE
 WITH MS 40839.



No Off	ITEM No	DRG No	DESCRIPTION
1	01	MS 42358	BASE MOULDING
1	02	MS 42364	LID
1	03	MS 34834	ANCHOR (CO TERMINAL)
1	04	MS 42143	BOTTOM CONTACT (NO TERMINAL) GMS2005107
1	05	MS 42142	TOP CONTACT (NC TERMINAL) GMS2005157
1	06	MS 34519	EXTENSION SPRING
1	07	MS 41991	MOVING CONTACT
1	08	MS 34131	COWL V4NS (SILICONE)
1	09	MS 41743	PLUNGER V4NSGP/2925
1	10	MS 42356	RETAINING RING



Product specification data taken from drawing V4NST7UL

<input type="checkbox"/> SPC Kontrollmasse muessen SPC-gefuehrt werden (nach Pruefplan pruefen) control dimensions must be SPC-documented (in accordance to test schedule)	
<input type="checkbox"/> Kontrollmasse muessen nicht SPC-gefuehrt werden (bei Produktionsanlauf pruefen) control dimensions have not to be SPC-documented (examine only at production start)	
Fertigungs- bzw. Bearbeitungshinweise Production and manufacturing notes	
Änderungen dürfen nur im CAD System durchgeführt werden Drawing only to be amended on CAD system	
Erstellt Drawn 14.12.07 A.Bu	Datum Date Name Sign Schulte
Geprüft Checked 14.12.07 Schulte	Allgemeintoleranz: DIN 16901 - General Tolerance: ISO 2768 -
Normung Standardization Freigabe Approved	Historie History 14.12.07 A.Bu
Werkstoff: Material:	Zeichnung Nr.: Drg. No.: V4NST7XUL
Benennung: Title: V4NST7XUL	Index Issue 01
JOHNSON ELECTRIC Saia-Burgess Halver GmbH	
Nur der deutsche Text ist massgebend. Only the german version of the text shall be binding.	
Verwendung in: Typ V4N Use by:	Ersatz für: Repl. for:
CAD Nr.: V4NST7XUL CAD No.:	Maszstab: Scale: 5:1

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