

CK-WD

## SWITCH CONTACT DIAGRAM

SW	ITCH	CLOSED		OPEN
стѕ	4 - 5			
013	6-7			
отѕ	8-9			
013	10- 11			
CLS	12-13			
	14-15		•	
01.0	16-17			
OLS	18-19			
BLK	24-25			

8

E

D

С

В

A

7

\* CTS & OTS FEEDBACK IS PROVIDED BY CONSIDERING THE TQ. OPERATIONS.

## NOTES:

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1. DPDT TORQUEN(CTS, OTS, ACTS, AOTS) AND LIMIT MICROSWITCHES (CLS, OLS, ACLS, AOLS) HAVE 1NO+1NC CONTACTS, ONLY SAME POTENTIAL CAN BE CONNECTED THROUGH BOTH CIRCUITS. STANDARD 250AVC/5A, 24VDC 3A. GOLD CONTACT SWITCHE (LOW ENERG. CIRCUITS) UNDER REQUEST 2. LIMIT SWITCH POSITIONS NO / NC CONTACT SETTABLE BY CAM (ACTUATOR)

3. EXTERNAL POWER SUPPLY FOR HEATER: HEATER MUST BE POWERED ACCORDING TO HEATER RATED VOLTAGE (SEE ACTUATOR ORDER FORM OR ORDER ACKNOWLEDGEMENT), A 250V 50mA QUICK BLOW FUSE MUST BE INSTALLED FOR 120V AND 240V RATED HEATERS

4. CPT ELECTRONIC POSITION TRANSMITTER: VOLTAGE/CURRENT 2, 3 AND 4 WIRES CONFIGURATIONS ARE POSSIBLE. CHECK PROPER TECHNICAL DATASHEET. 5. PRECISION POTENTIOMTER (POT): CHECK OHMIC VALUE

SHEET 2/2 DATE SIGN.   MADE BY 5/26/2023 DAB   KHECK ED 5/26/2023 DAB   APPROVED 5/26/2023 RAMK			-	1	IS FIRST PRODI	EASE	DATE 05/26/23		ISSUE		DATE	
MADE BY 5/26/2023 DAB WD CKQ STD., MSM, 3PH, POT5K, NOHT, LIM, TOR NOHT, LIM, TOR NOHT, LIM, TOR NOHT												
			:	SHEET 2/2	DATE	SIGN.	WIRING DRAWI	NG	This drawing and the information it co disclosed, in whole or in part, without	ntains are property of F the prior written conser	Rotork Controls Limited, and they will no nt of Rotork.	t be reproduced or
				MADE BY	5/26/2023	DAB	WD CKQ STD., MSM, 3PH	I, POT5K,		FORMAT	DRAWING N°	
APPROVED 5/26/2023 RAMK GUZUUU - I				CHECKED	5/26/2023	DAB	NOHT, LIM, TOR		C L C		000000	4
				CHLCKLD	0/20/2020							
1 2 3 4 5 6 7 8			F						Ŭ <b>T</b>	A4	G02000	- 1