



TORQUE AND LIMIT SWITCH OPERATION

SWITCH	CLOSE ←	INTERMEDIATE	→ OPEN
CLS 1-2			
CLS 1-3			
OLS 1-2			
OLS 1-3			
ACLS 1-2			
ACLS 1-3			
AOLS 1-2			
AOLS 1-3			

SYMBOL	DESCRIPTION	RATING
CLS	CLOSE LIMIT SWITCH	250VAC 5A
OLS	OPEN LIMIT SWITCH	250VAC 5A
ACLS	AUX. CLOSE LIMIT SWITCH	250VAC 5A
AOLS	AUX. OPEN LIMIT SWITCH	250VAC 5A

*EACH ACTUATOR SHOULD BE POWERED THROUGH IT'S OWN INDIVIDUAL SWITCH OR RELAY CONTACTS TO PREVENT CROSS FEED BETWEEN TWO OR MORE ACTUATORS.

DRAW	J.S.KIM	CHECK	
DESIGN	S.G.KANG	APPR.	

PART NAME		BLDC WIRING DIAGRAM 24v AC/DC + PCU	
DWG. NO		HQ-253-D	
ISSU. DEPT. HADR		DATE 2016.03.08	
HQ-005		ACTUATED SOLUTIONS LTD TEL: (01243) 827469	
APPLICATION		FAX: (01243) 829418	