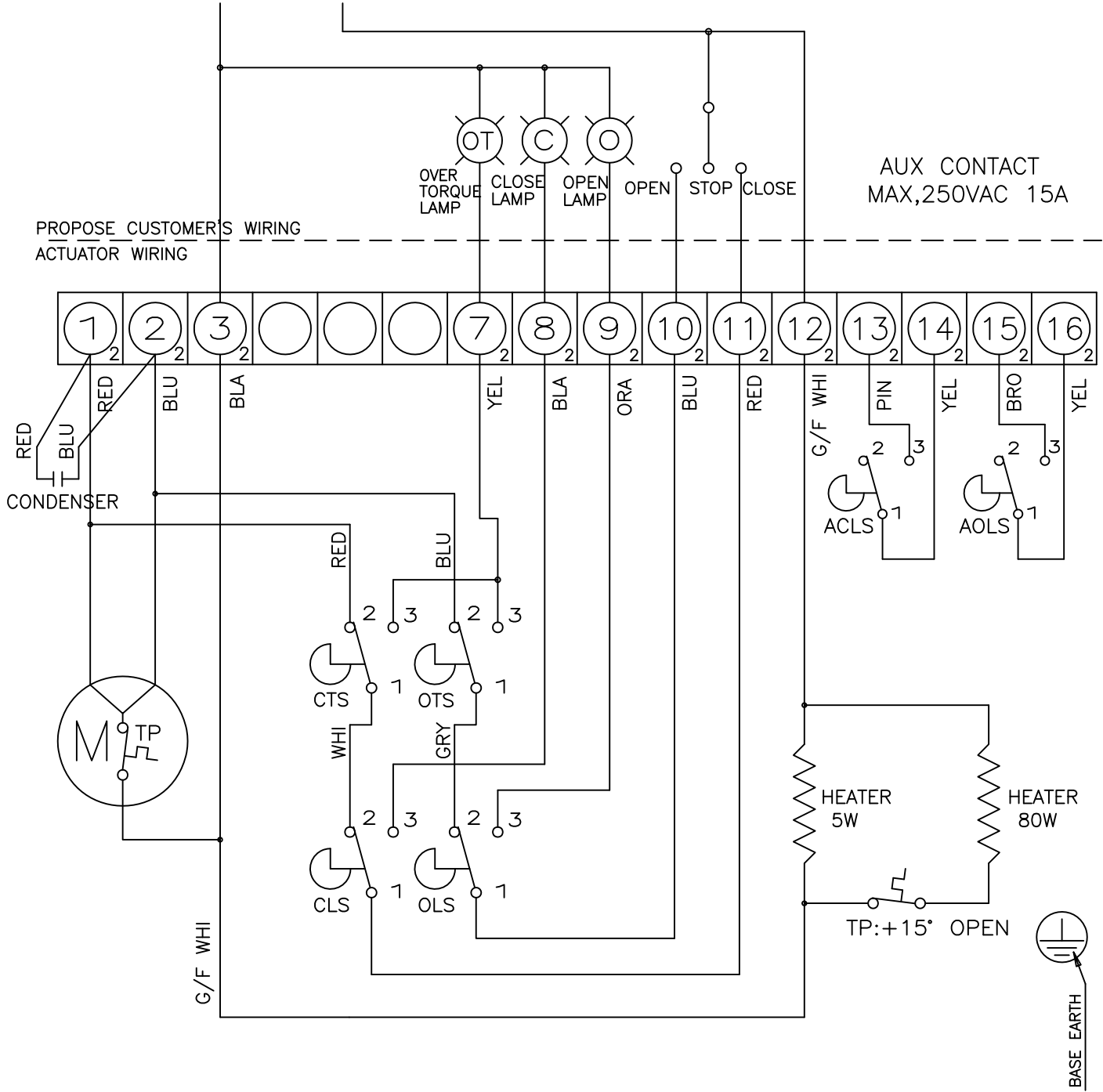


CLS : CLOSE LIMIT SWITCH (250VAC 15A)
OLS : OPEN LIMIT SWITCH (250VAC 15A)
CTS : CLOSE TORQUE SWITCH (250VAC 15A)
OTS : OPEN TORQUE SWITCH (250VAC 15A)
ACLS : AUX. CLOSE LIMIT SWITCH (250VAC 15A)
AOLS : AUX.OPEN LIMIT SWITCH (250VAC 15A)
TP : THERMAL PROTECTOR (250VAC 15A)

CLOSE		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			
CTS 1-3	* CLOSING TORQUE SWITCH INTERRUPTS CONTROL IF MECHANICAL OVERLOAD OCCURS DURING CLOSING CYCLE		
OTS 1-3	* OPENING TORQUE SWITCH INTERRUPTS CONTROL IF MACHANICAL OVERLOAD OCCURS DURING OPENING CYCLE		

AC 1PH (V)



A200	1			△					
A150	1			SYM	E C N NO	CHANGES	DATE	SIGN	APPD
A100	1			DRAW	H,J KWON	PART NAME	1PH WIRING DIAGRAM ALS, TP, HEATER 80W,5W		
AO80	1			CHECK					
AO60	1			APPD					
APPLICATION	A250	1		DATE	'11.03.07	DWG NO.	NS-1200D-8H		