



**NOTES:**

- 1) FLOAT SWITCH CONNECTION – COMMON: (ITEM 24). USED FOR 2nd WIRE OF EACH FLOAT. (SEE NOTES OVER PAGE)
- 2) MOTOR PROTECTION DEVICE (MCB) TO BE SET TO FULL LOAD CURRENT OF MOTOR.
- 3) CHECK ROTATIONAL DIRECTION OF MOTOR IS CORRECT.
- 4) MAX VOLTAGE TO BE APPLIED TO ANY VFC IS 24Vac.

COMPONENT LISTING	
DEVICE	DESIGNATION
PUMP No. 1 CONTACTOR	K1
PUMP No. 2 CONTACTOR	K2
PUMP No. 1 OVERLOAD	MCB1
PUMP No. 2 OVERLOAD	MCB2
3 PHASE CONTROL CB	CB1

TERMINAL LEGEND	
DEVICE	TERMINAL No's
PUMP No. 1	U1,V1,W1
PUMP No. 2	U2,V2,W2
PUMP No. 1 THERMAL CUTOUT	T1,T2
PUMP No. 2 THERMAL CUTOUT	T1,T2



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CLIENT: ALLIED PUMPS  
 PROJECT:  
 SHEET No.: 1 OF 1

TITLE: LOGIKOS M7 PLUS TWIN PUMP CONTROLLER 3Ø ELECTRICAL WIRING SCHEMATIC  
 DRG No.: L2300-XxxxE  
 REV.: A