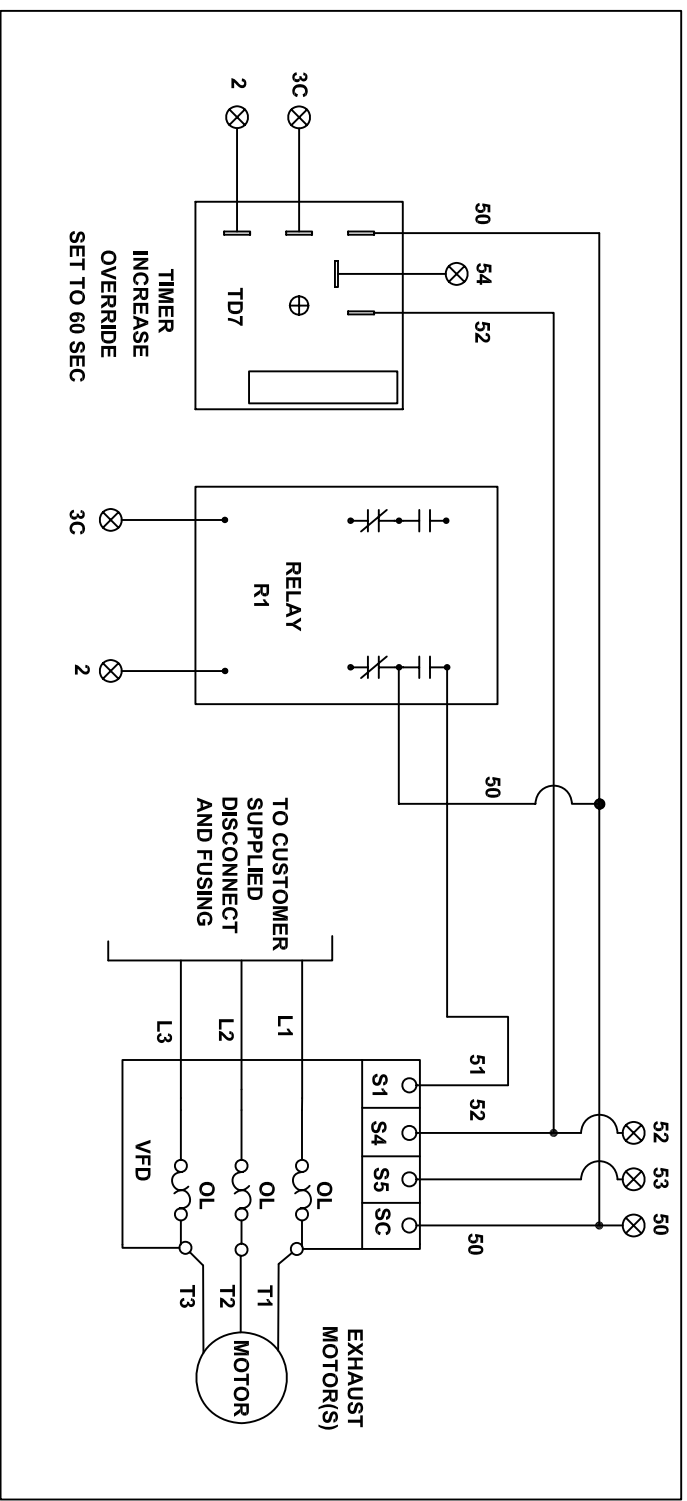
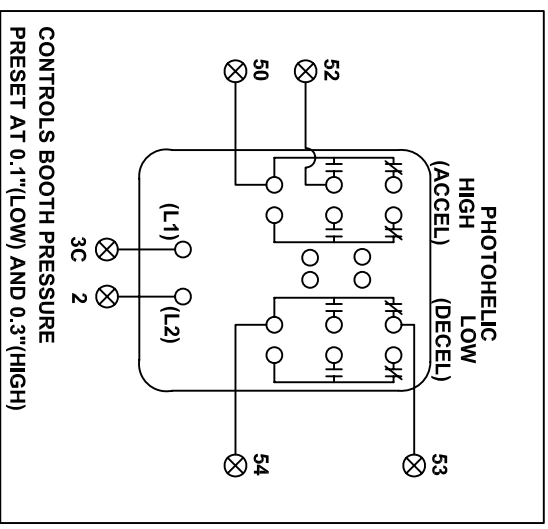


REVISION/	ZONE	DESCRIPTION	DATE	DRWN	APVD
SHT/2 SHT/1	-	DRR-1516	FEB.5,07	JM	-
-	A	DRR-1529	MAR15,07	JM	-

LOCATED ON VFD PANEL INSIDE CONTROL ENCLOSURE



PHOTOHELIC LOCATED INSIDE SEPARATE REMOTE ENCLOSURE



CONTROLS BOOTH PRESSURE
PRESET AT 0.1"(LOW) AND 0.3"(HIGH)

VFD PROGRAM PARAMETERS 5HP OR LESS
 N09=60 (MAX HZ.), N16=20 (ACCEL)
 N17=20 (DECEL), N31=50% (MIN. HZ)
 N37=16 (FACTORY SET)
 N39=34 (FACTORY SET)
 N47=1, N48=5

WIRES CONNECTED TO CONTROL PANEL: 2, 3C
 WIRES CONNECTED TO REMOTE PANEL CONTAINING
 PHOTOHELIC 50, 52, 53, 54 (MUST BE SHIELDED)

OPERATION:
 BOOTH PRESSURE HIGH - VFD (EXHAUST) SPEEDS UP
 BOOTH PRESSURE LOW - VFD (EXHAUST) SLOWS DOWN

DESIGNED BY/DATE: J. MCGOY FEB. 5, 07	DRAWN BY/DATE: J. MCGOY FEB. 5, 07	TITLE: YASKAWA J7 5HP OR LESS PHOTOHELIC
CHECKED BY/DATE: -	REVIEWED BY/DATE: -	SCALE: C
3 DECIMAL PLACES ±.015	APPROVED BY/DATE: -	DWG. TYPE: ENG
ANGLES ±1°	THIS DRAWING IS COMPARTIAL AND IS THE PROPERTY OF THE MANUFACTURER. IT IS TO BE RETURNED TO THE MANUFACTURER UPON REQUEST.	DRAWING NUMBER: 06195
FINISH: -		LOCATION: B/FLO
		SHEET: 1 OF 1