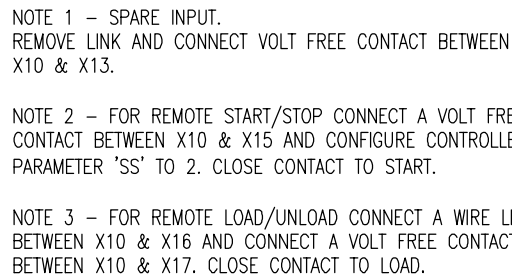


REMOVE ALL BURRS AND SHARP EDGES



KEY	
A1 ELECTRONIC CONTROLLER	SOM EMERGENCY STOP BUTTON (mushroom head)
B1N LINE PRESSURE TRANSDUCER – 0 to 16 BAR	T1 CONTROL TRANSFORMER – 24V secondaries
C3 COOLING FAN CAPACITOR	U1 VARIABLE SPEED DRIVE – KEB – COMPLETE WITH
F1F FUSE 2.5A (T)	KEYPAD 00.F5.060–2000 & ADAPTER 00.58.025–0209
F2F FUSE 2.5A (T)	Y1 VENT SOL VALVE – N.O (24VAC)
F5 FAN THERMAL SWITCH (inside fan motor)	Y4 AUTO–IDLE SOL VALVE – N.C.
K1M CONTACTOR – VSD SUPPLY – 24VAC	Z1 INPUT 3–PHASE REACTOR (CHOKE)
K5A COOLING FAN RELAY – 24VAC	Z2 INPUT EMC FILTER
M1M COMPRESSOR MOTOR	
M2M FAN MOTOR 230V, 60HZ, 1ø	
Q1F 2 POLE C TYPE MCB 3 AMPS	
Q2F 2 POLE C TYPE MCB 3 AMPS	
R1F RSU TEMPERATURE SENSOR (110°C trip)	
R2F COMPRESSOR MOTOR THERMISTORS (155°C trip)	

MATERIAL: KEB DRIVE 76110 CONTROLLER	SCALE	—	DRAWN	NT	DATE	02.03.07
	TITLE CIRCUIT DIAGRAM V07RS 400/460V KEB WITH 76110 CONTROLLER					
DESTERSHIRE, ENGLAND OWNS THE SUPPLIED IN CONFIDENCE AND MUST NOT HAN THAT FOR WHICH IT IS SUPPLIED AND PERMISSION IN WRITING FROM THE OWNERS.		DRAWING No. CZ77117				