

FROM AC ENCLOSURE

SPINDLE INVERTER ENCLOSURE

208 VAC 4 WIRE
40 AMPERES

INPUT CONNECTOR

FROM INTERFACE ENCLOSURE

CONTROL CONNECT

208 VAC 4 WIRE
40

10 HP INVERTER

RUN

ANALOG IN (SPEED)

FAULT

MOTOR

MOTOR

MOTOR

MOTOR 1 CONNECTOR

MOTOR 2 CONNECTOR

MOTOR 3 CONNECTOR

LIM 1,2,3 MEANS LIMIT SWITCHS 1,2 AND 3
EMO MEANS EMERGENCY OFF
UV MEANS UNDERVOLTAGE TRIP

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BLOCK DIAGRAM,
MILLING MACHINE

SIZE	DRAWING NUMBER	REV.
A	BLOCK	4

SCALE 1 : 1 FILE: BLOCK.DWG

SHEET 2 OF 5