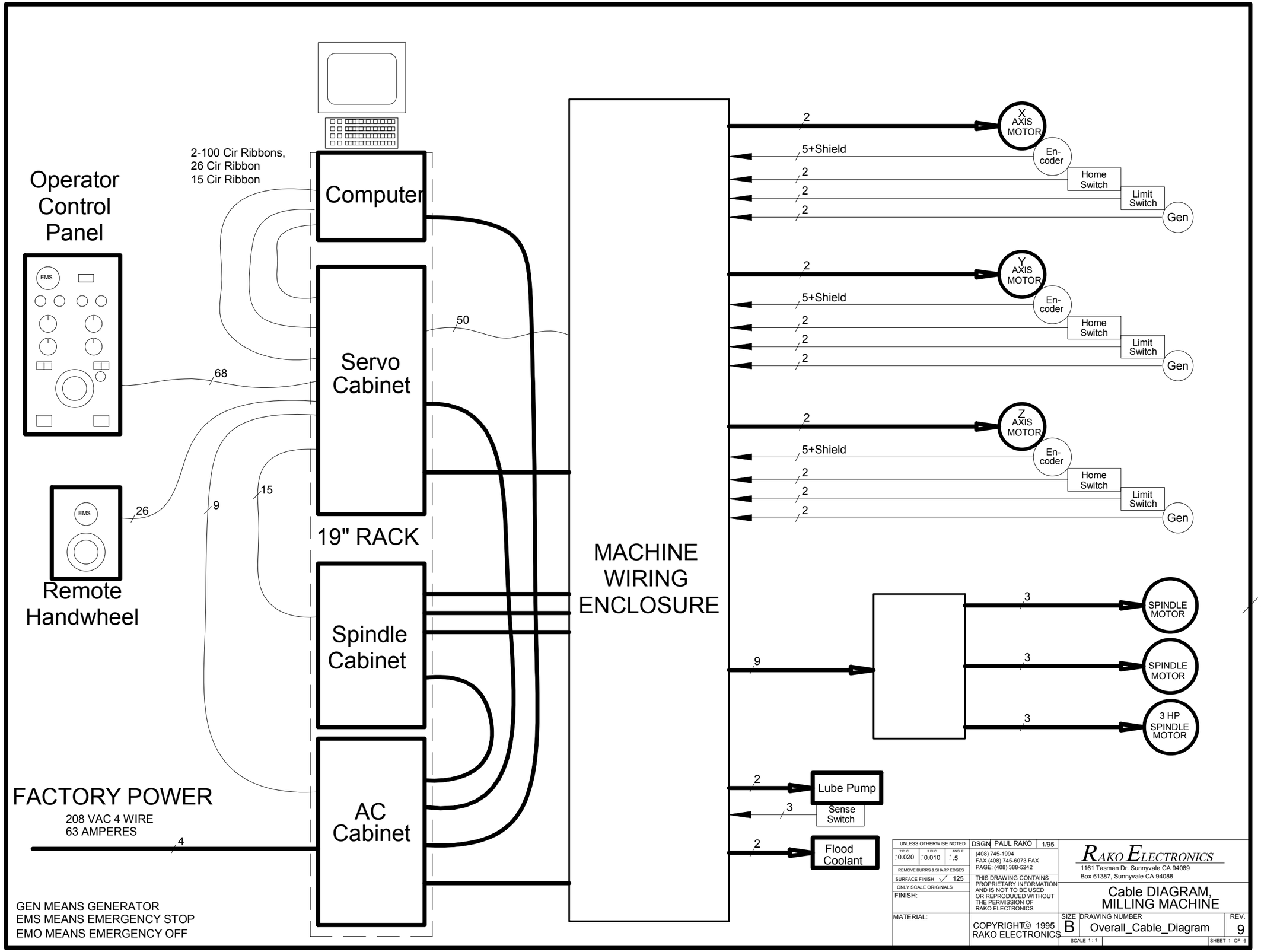
Operator Control Panel
EMS
Remote Handwheel
EMS
2-100 Cir Ribbons,
26 Cir Ribbon
15 Cir Ribbon
Computer
Servo Cabinet
19" RACK
Spindle Cabinet
AC Cabinet
68
50
26
9
15
FACTORY POWER
208 VAC 4 WIRE
63 AMPERES
4
MACHINE WIRING ENCLOSURE
2
X AXIS MOTOR
En-coder
5+Shield
Home Switch
Limit Switch
Gen
Y AXIS MOTOR
Z AXIS MOTOR
3
SPINDLE MOTOR
3 HP SPINDLE MOTOR
Lube Pump
Sense Switch
Flood Coolant
GEN MEANS GENERATOR
EMS MEANS EMERGENCY STOP
EMO MEANS EMERGENCY OFF
UNLESS OTHERWISE NOTED
DSGN PAUL RAKO 1/95
2 PLC ±0.020
3 PLC ±0.010
ANGLE ±.5
REMOVE BURRS & SHARP EDGES
SURFACE FINISH 125
ONLY SCALE ORIGINALS
FINISH:
MATERIAL:
(408) 745-1994
FAX (408) 745-6073 FAX
PAGE: (408) 388-5242
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Box 61387, Sunnyvale CA 94088
Cable DIAGRAM, MILLING MACHINE
SIZE B
DRAWING NUMBER Overall_Cable_Diagram
REV. 9
SCALE 1 : 1
SHEET 1 OF 6