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Expert team | Trust guarantee | 100% satisfaction

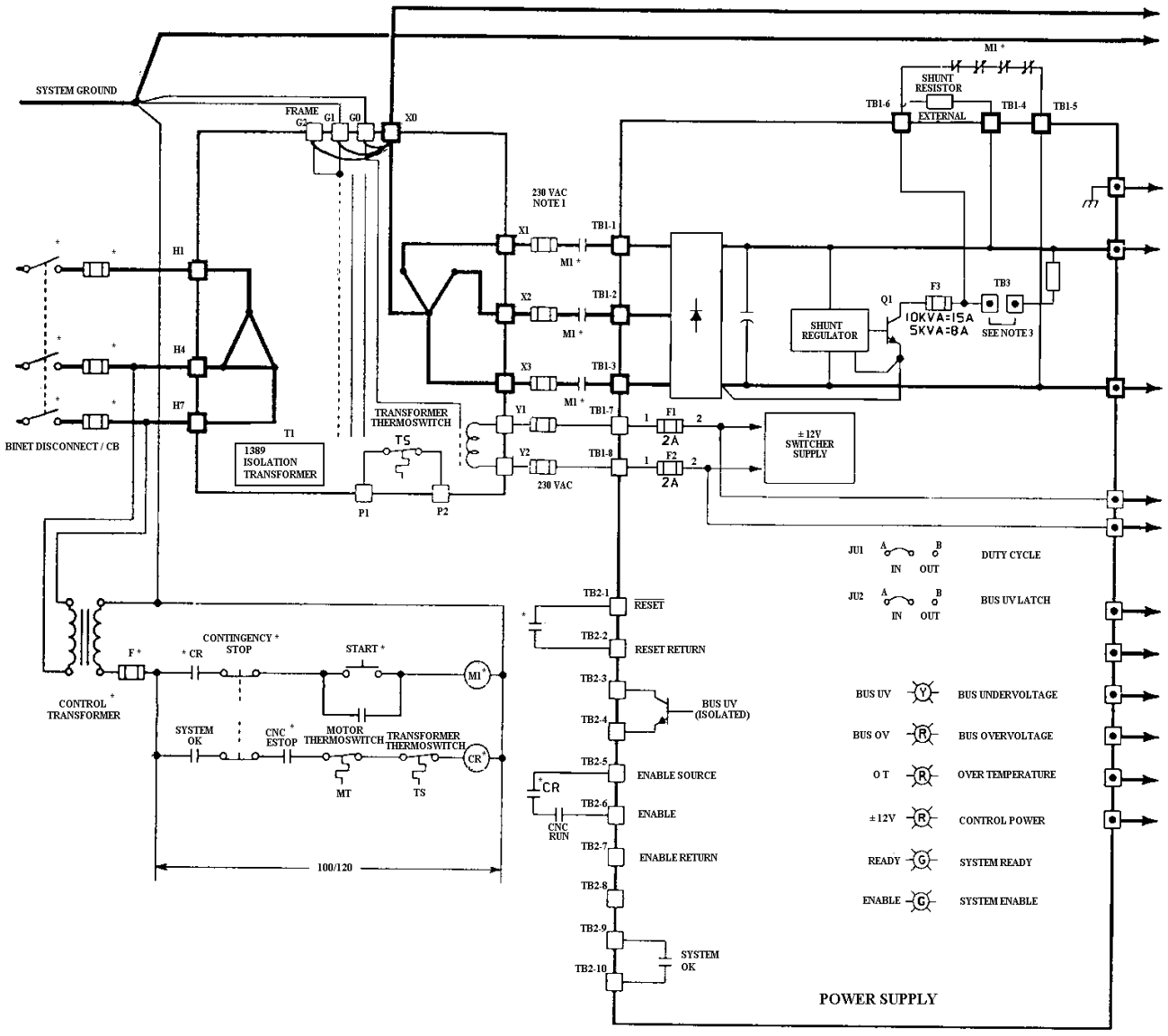
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Find the *Rockwell / Allen-Bradley 1389-AA17* at our website: ***Click HERE***

Rockwell Automation

Allen - Bradley

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NOTE 3 - 4.5 AND 9A -DISCONNECT FOR EXTERNAL SHUNT RESISTOR
17A-NOT APPLICABLE

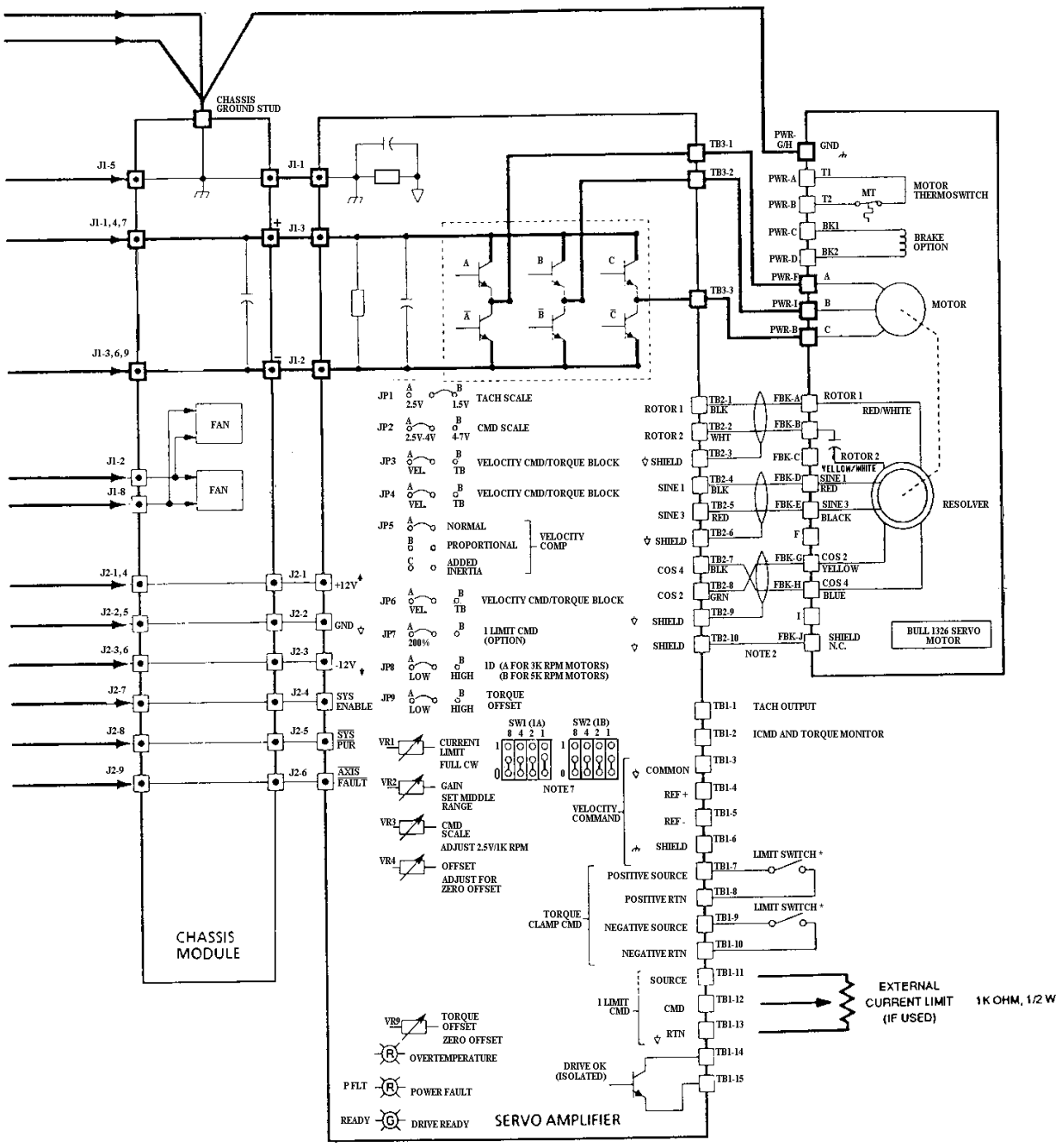
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CUSTOMER HIGH POWER WIRING

CUSTOMER LOW POWER WIRING

INTERNAL HIGH POWER WIRING

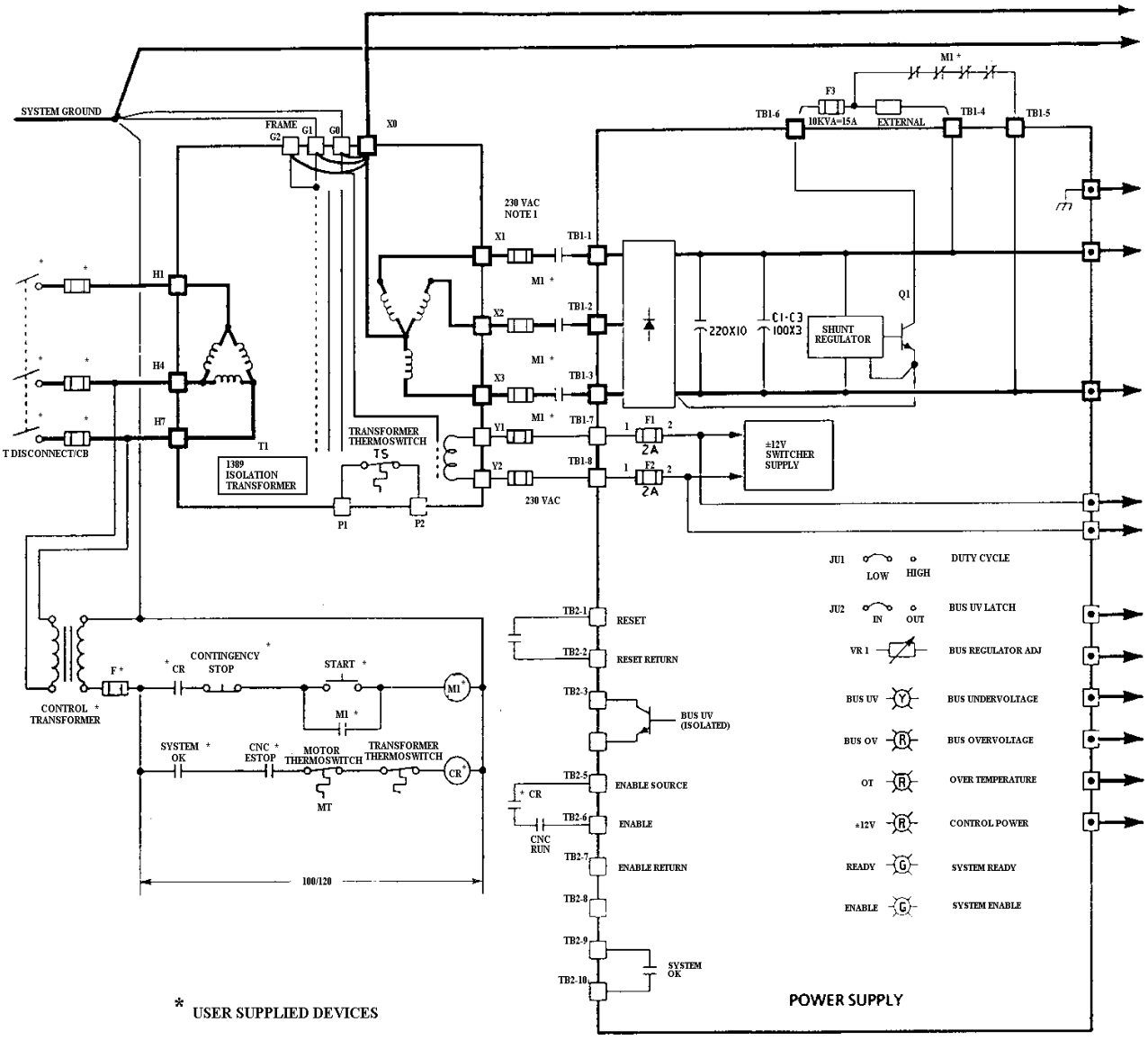
INTERNAL LOW POWER WIRING

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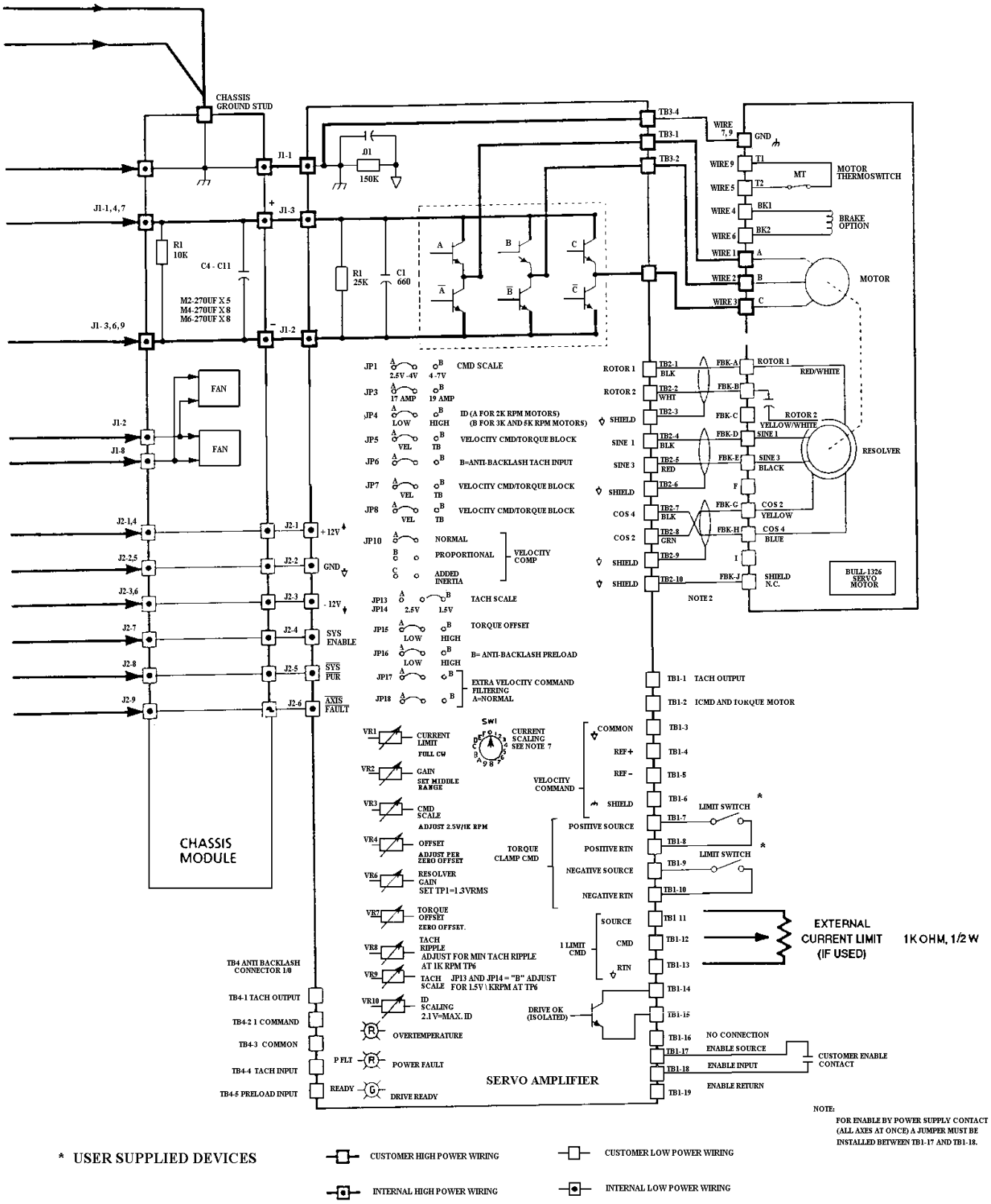
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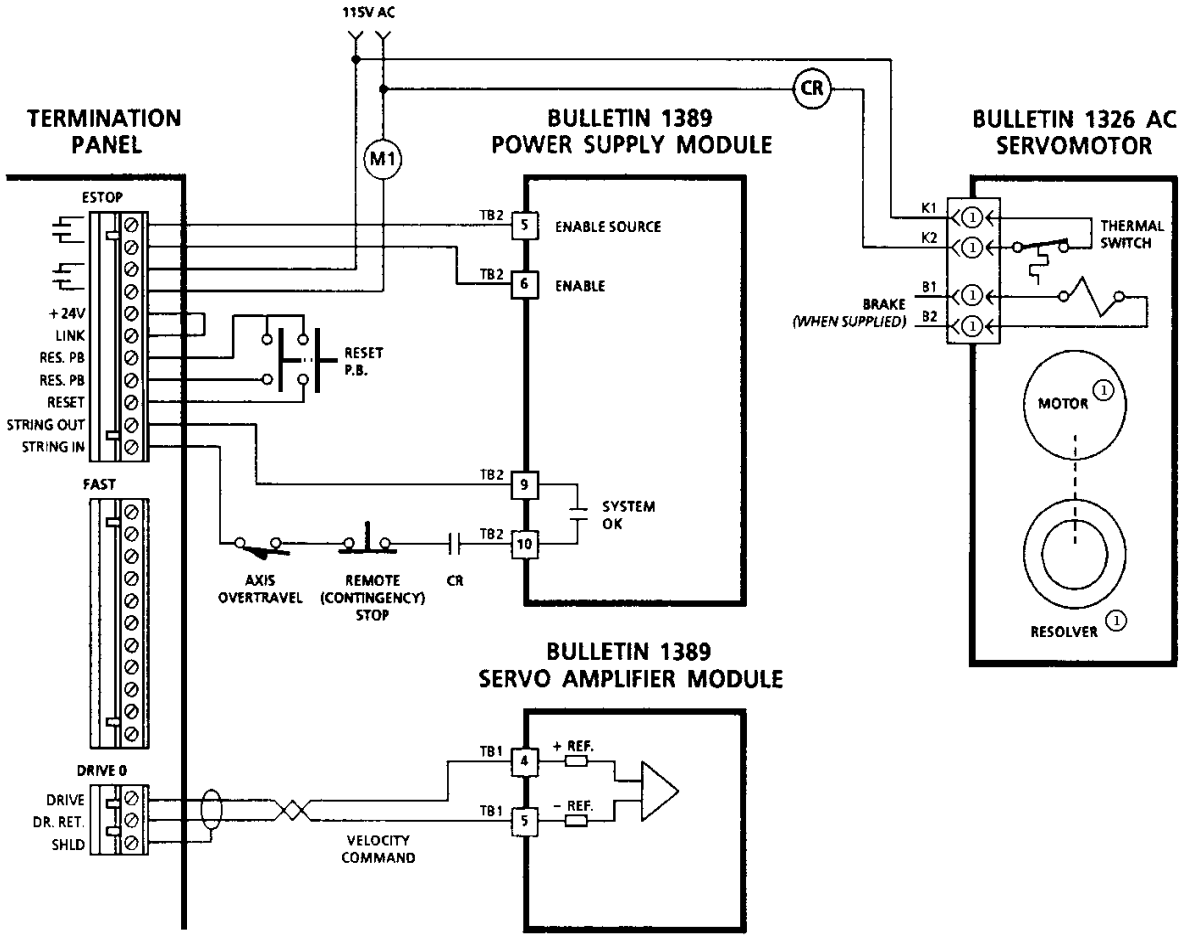
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TYPICAL IMC 120, 120AR INTERCONNECT DIAGRAM



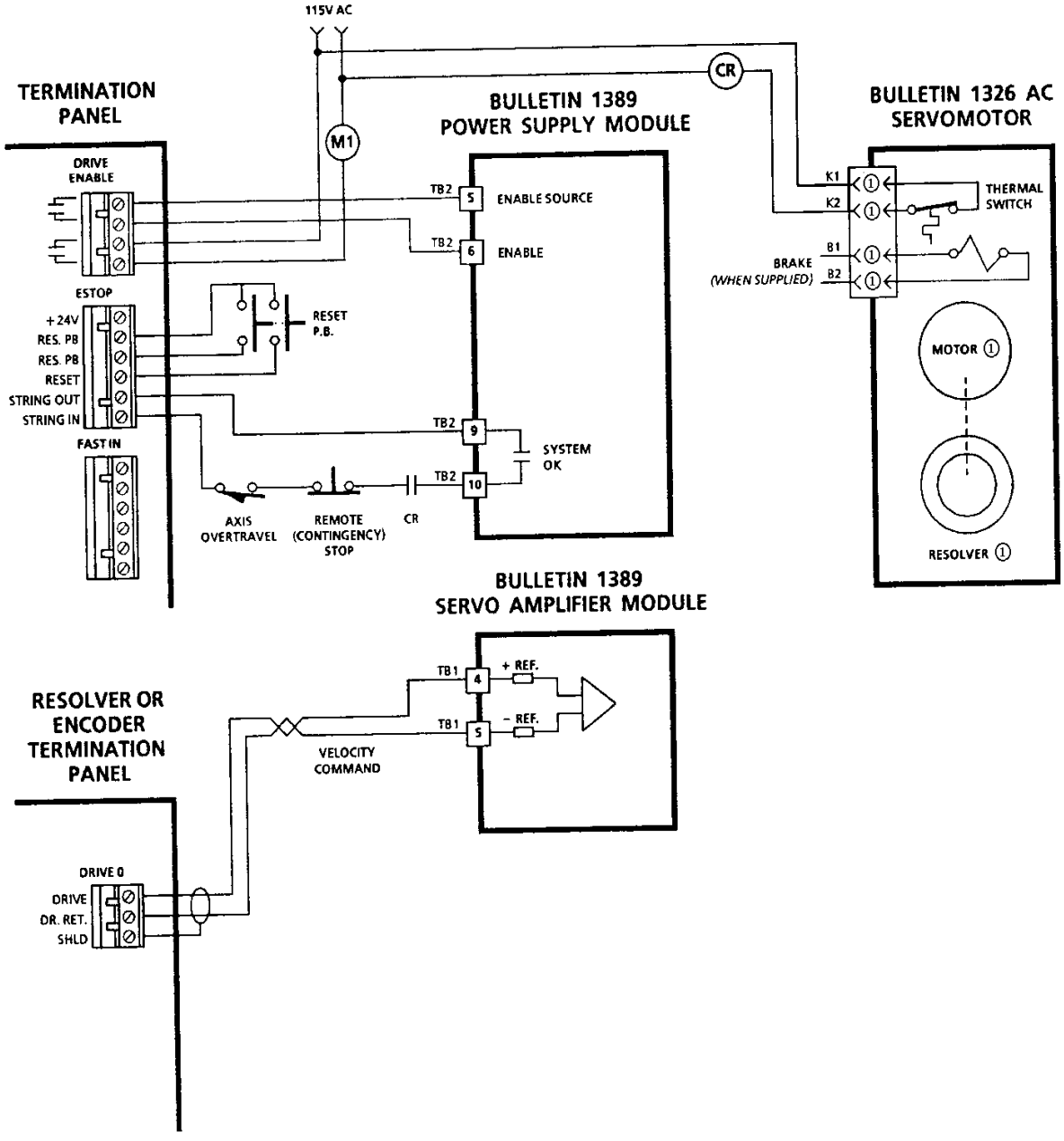
(1) REFER TO THE BULLETIN 1389 INTERCONNECT DRAWING FOR DETAILS ON THE FOLLOWING:

- MOTOR/RESOLVER CONNECTIONS
- CONNECTOR DESIGNATIONS
- CABLES
- SHIELDS AND GROUNDING

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TYPICAL IMC 121, 123 INTERCONNECT DIAGRAM



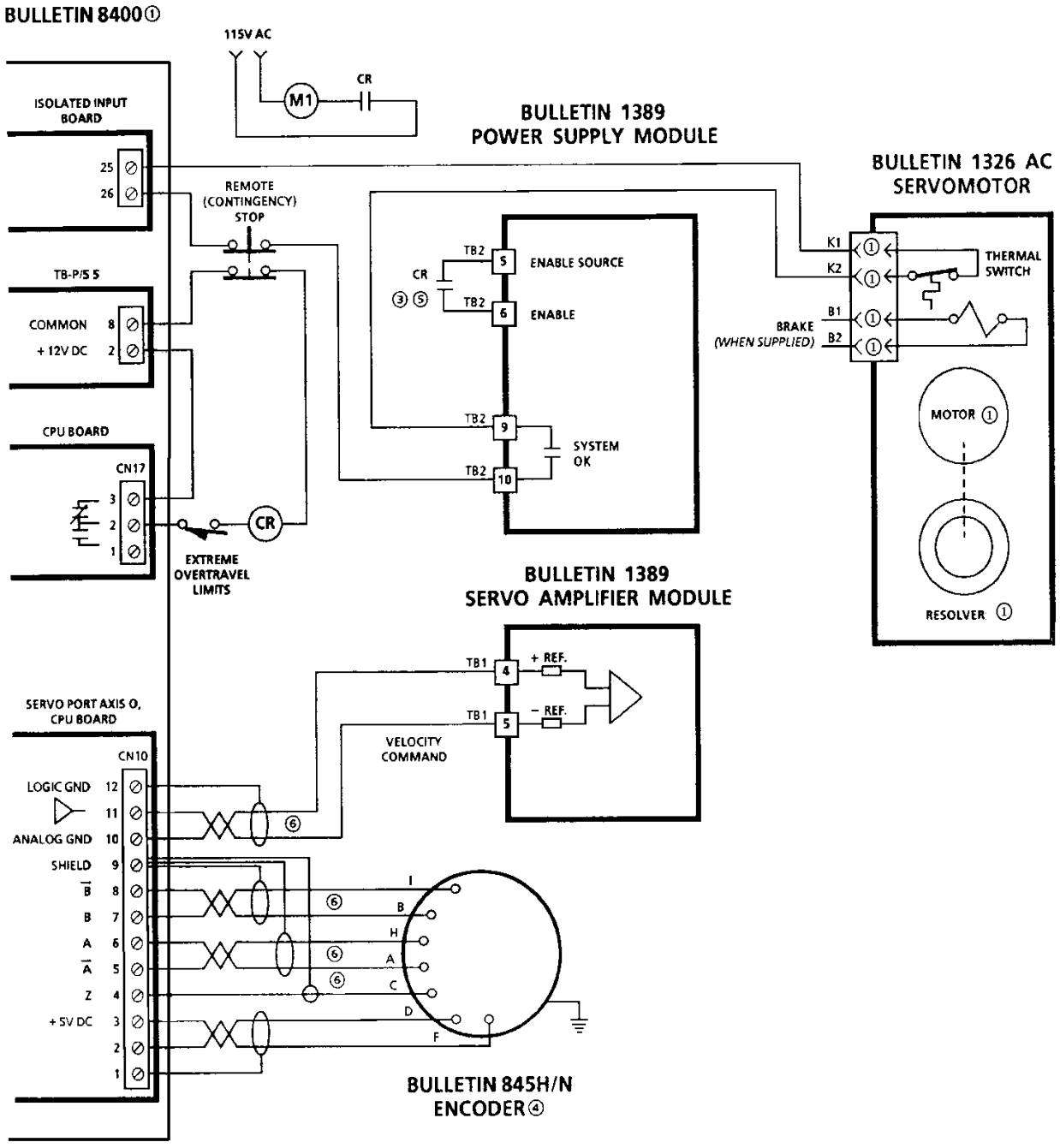
① REFER TO THE BULLETIN 1389 INTERCONNECT DRAWING FOR DETAILS ON THE FOLLOWING.

- MOTOR/RESOLVER CONNECTIONS
- CONNECTOR DESIGNATIONS
- CABLES
- SHIELDS AND GROUNDING

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TYPICAL 8400 SERIES CNC INTERCONNECT DIAGRAM



① REFER TO A-B PUBLICATION 8400-4.1, *SERIES 8400 CNC INTERFACE DESIGN MANUAL* FOR DETAILS.

② REFER TO THE BULLETIN 1389 INTERCONNECT DRAWING FOR DETAILS ON THE FOLLOWING:
• MOTOR/RESOLVER CONNECTIONS • CONNECTOR DESIGNATIONS • CABLES • SHIELDS AND GROUNDING

③ RELAY IS SHOWN AS TYPICAL ONLY. BULLETIN 1389 CAN BE ENABLED WITHOUT AN EXTERNAL RELAY.

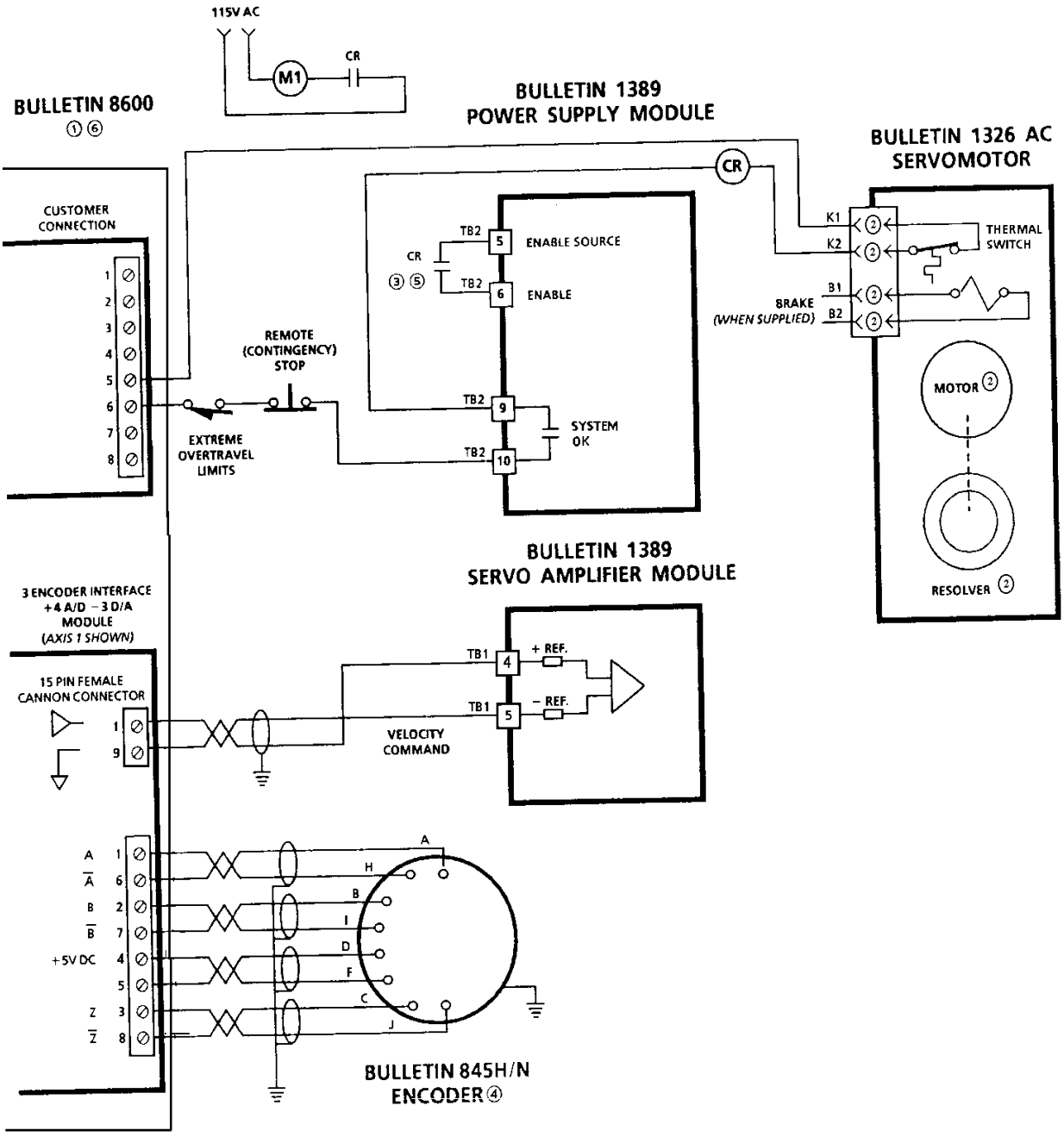
④ TYPICALLY DIFFERENTIAL LINE DRIVER OUTPUT.

⑤ A-B CATALOG NUMBER 700-HC14Z12 (RELAY) AND 700-HN103 (MOUNTED BASE).

⑥ BELDEN 9730 OR EQUIVALENT, 50 FEET (15.2 METERS) MAXIMUM, SHIELDS GROUNDED AT CONTROL ONLY.

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TYPICAL 8600 SERIES CNC INTERCONNECT DIAGRAM



① REFER TO A-B PUBLICATION 8600-4.1, *SERIES 8600 CNC INTERFACE DESIGN MANUAL* FOR DETAILS.

② REFER TO THE BULLETIN 1389 INTERCONNECT DRAWING FOR DETAILS ON THE FOLLOWING:
• MOTOR/RESOLVER CONNECTIONS • CONNECTOR DESIGNATIONS • CABLES • SHIELDS AND GROUNDING

③ RELAY IS SHOWN AS TYPICAL ONLY. BULLETIN 1389 CAN ENABLE WITOUT AN EXTERNAL RELAY.

④ TYPICALLY DIFFERENTIAL LINE DRIVER OUTPUT.

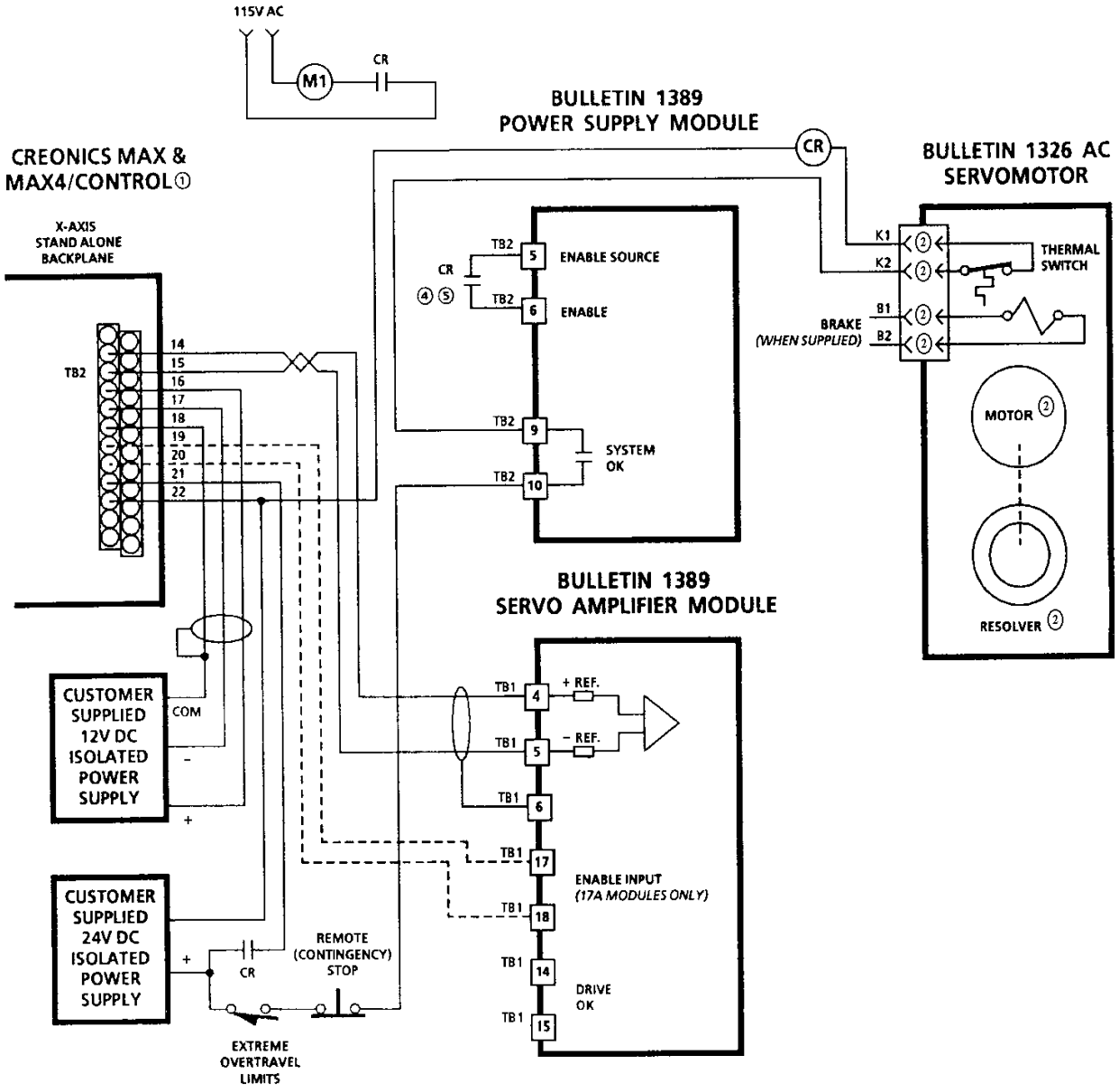
⑤ A-B CATALOG NUMBER 700-HC 14Z12 (RELAY) AND 700-HN103 (MOUNTED BASE)

⑥ TYPICAL 3 AXIS SYSTEM SHOWN FOR 8605, 8610 AND 8650 CNC.

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CREONICS MAX & MAX4/CONTROL INTERCONNECT DIAGRAM



① REFER TO THE *MAX OR MAX4/CONTROL INSTALLATION AND SETUP MANUAL* FOR DETAILS.

② REFER TO THE BULLETIN 1389 INTERCONNECT DRAWING FOR DETAILS ON THE FOLLOWING:
- MOTOR/RESOLVER CONNECTIONS
- CONNECTOR DESIGNATIONS
- CABLES
- SHIELDS AND GROUNDING

③ ENCODER IS REQUIRED FOR CONNECTION TO THE MAX AND MAX4.

④ RELAY IS SHOWN AS TYPICAL ONLY. BULLETIN 1389 CAN BE ENABLED WITHOUT AN EXTERNAL RELAY.

⑤ A-B CATALOG NUMBER 700-HC14Z12 (RELAY) AND 700-HN103 (MOUNTED BASE).

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