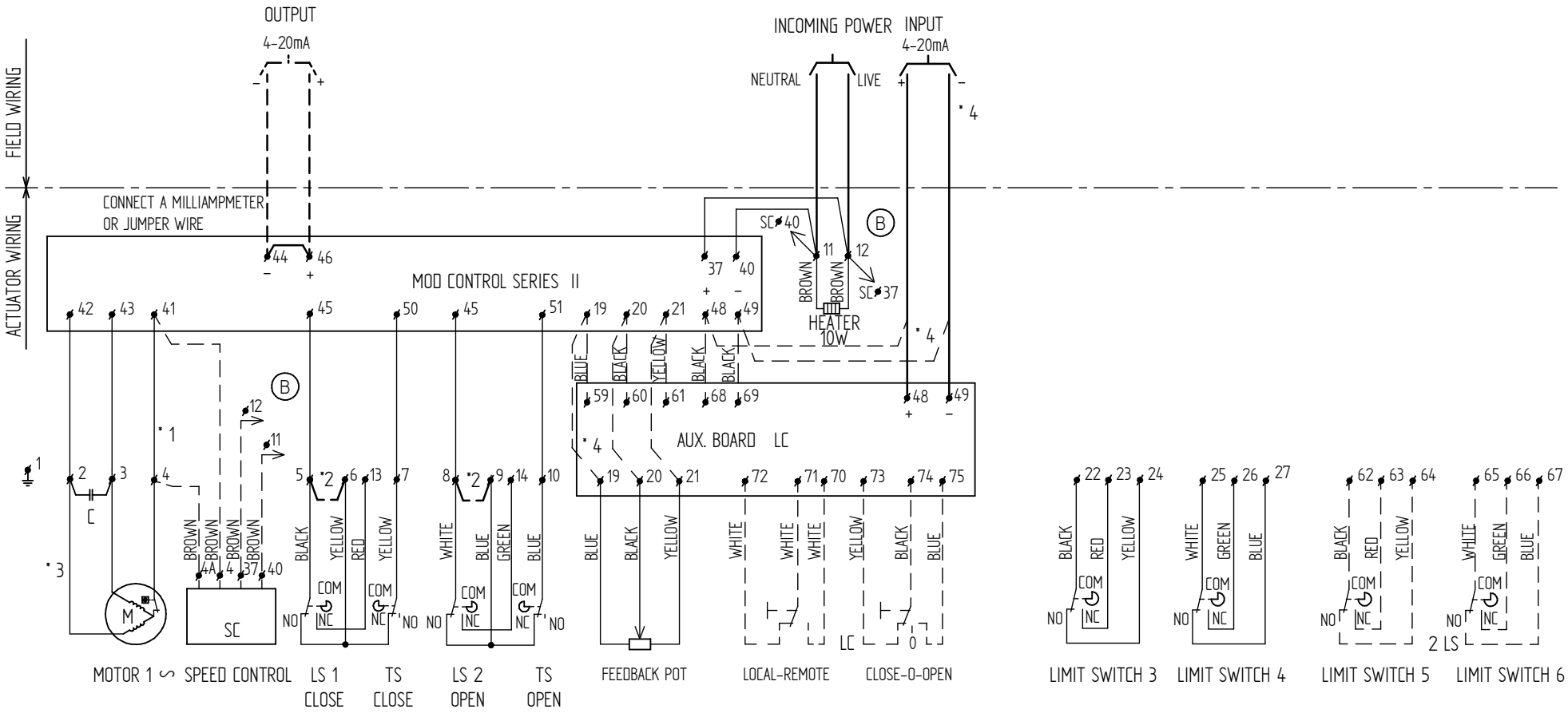
REVISIONS		
BY	ECN	DATE
AB	HE001976	24/07/2008



LIMIT SWITCHES SHOWN IN MID STROKE

KIT OPTIONS, LC _ 2LS _ SC , ONLY ON ORDER
KIT OPTIONS SHOWN IN DOTTED LINES

IMPORTANT
Each actuator must be powered through its own individual switch or relay contacts to avoid ross feed between two or more actuators

* 1 NO WIRE BY SPEEDCONTROL SC
* 2 LINK FOR TORQUE SEATED VALVE
* 3 MOTOR WIRING

EL 100/150	EL 200/1600
2 = BLUE	2 = BLACK
3 = BLACK	3 = BLUE
4 = BROWN	4 = BROWN

* 4 WITHOUT LOCAL CONTROL LC
POTMETER TO TERMINAL 19, 20, 21 MOD
INPUT 4-20 mA TO TERMINAL 48, 49, MOD

UNLESS OTHERWISE SPECIFIED

TOLERANCES
TOL: ± ∠ ± °

GENERAL NOTES
1. DIMENSIONS ARE IN MM
2. REMOVE BURRS AND BREAK SHARP EDGES
3. CHAMFER FIRST THREAD
4. FILLETS R
5. SURFACE FINISH ✓
6. DO NOT SCALE DRAWING
7. ISO / ASME Y14.5

MATERIAL -
TREATMENT -

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APPROX. WEIGHT KGS -

THIRD ANGLE PROJECTION

EMERSON Process Management

Wiring diagram options
motor 1PH+4-20mA MOD, EL100-EL1600
WP/XP

DRN	CHK	APR	DATE
AB		Released	05/10/2000
SCALE -	DWG. NO. 990.40.030	REV B	SHEET 1 of 1

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