

NOTES:

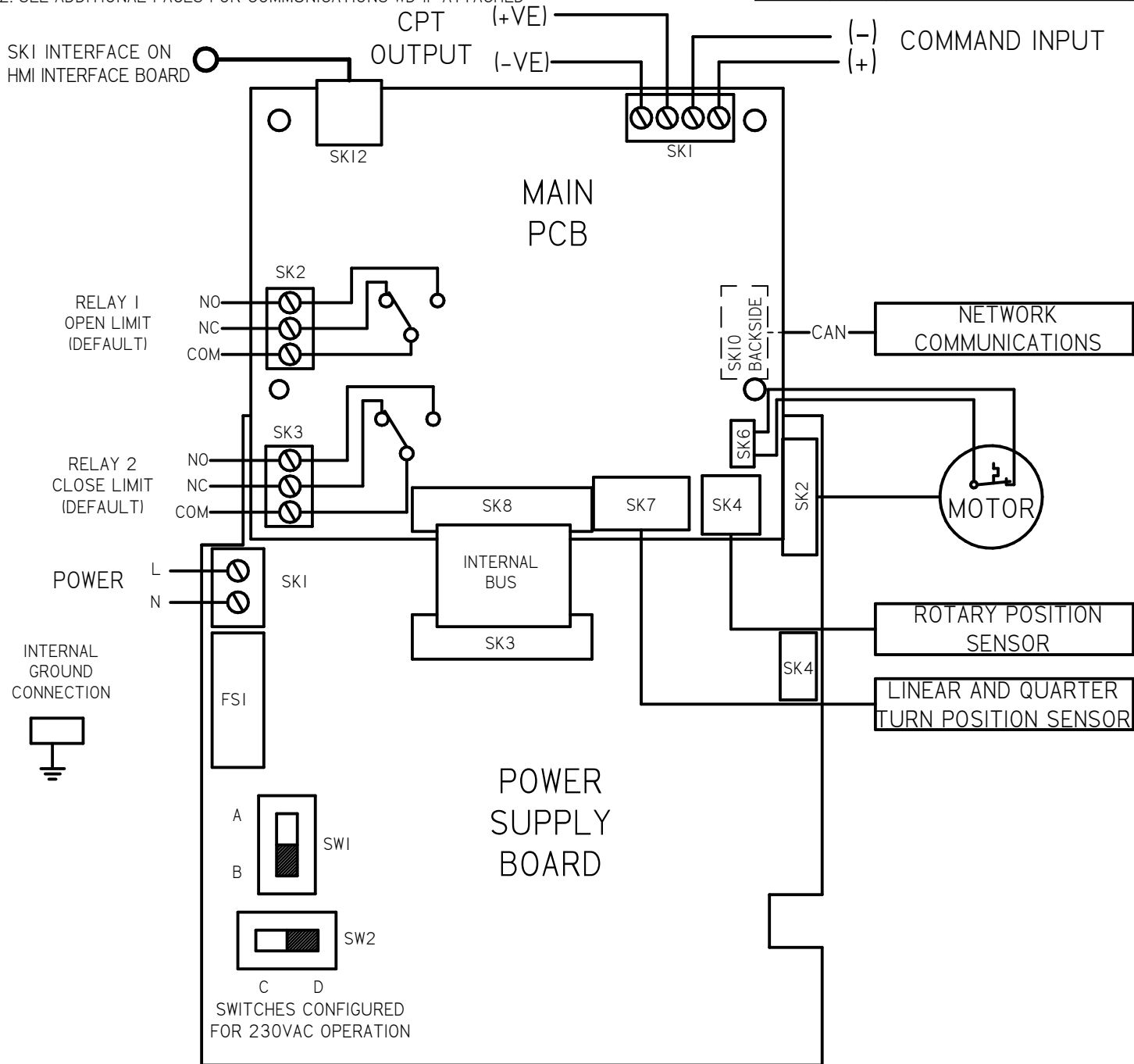
1. 4-20 mA OUTPUT, 24VDC NOMINAL, (18-30 VDC MAX)
2. SEE ADDITIONAL PAGES FOR COMMUNICATIONS W/D IF ATTACHED

SHT
1 OF 4

A

M02-MD

REV
B



INPUT VOLTAGE	SW1	SW2
110 VAC	A	C
115 VAC	A	D
208 VAC	B	C
230 VAC	B	D

B	ECR 18122 RIRO RENUMBER RELAYS	GVM 6/23/15
A	INITIAL RELEASE	GVM 1-12-15
REV	DESCRIPTION	DATE

TOLERANCES UNLESS OTHERWISE SPECIFIED .XX = ±.02 XXX = ±.005 ANGULAR ±1°		
SCALE: NTS		
DRAWN: GVM	PROD. DV.	PROD. ENG.
DATE: 1-12-15	DATE:	DATE:

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Process Controls
MILWAUKEE, WISCONSIN, USA

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TITLE : CMA WIRING DIAGRAM		
FOR : AC POWER OPERATION LOCAL CONTROLS, MODBUS & RIRO TERMINAL CONNECTIONS		
SHT 1 OF 4	A	M02-MD

HMI INTERFACE BOARD



SKI2 INTERFACE ON
MAIN PCB BOARD

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SCALE: **NTS**

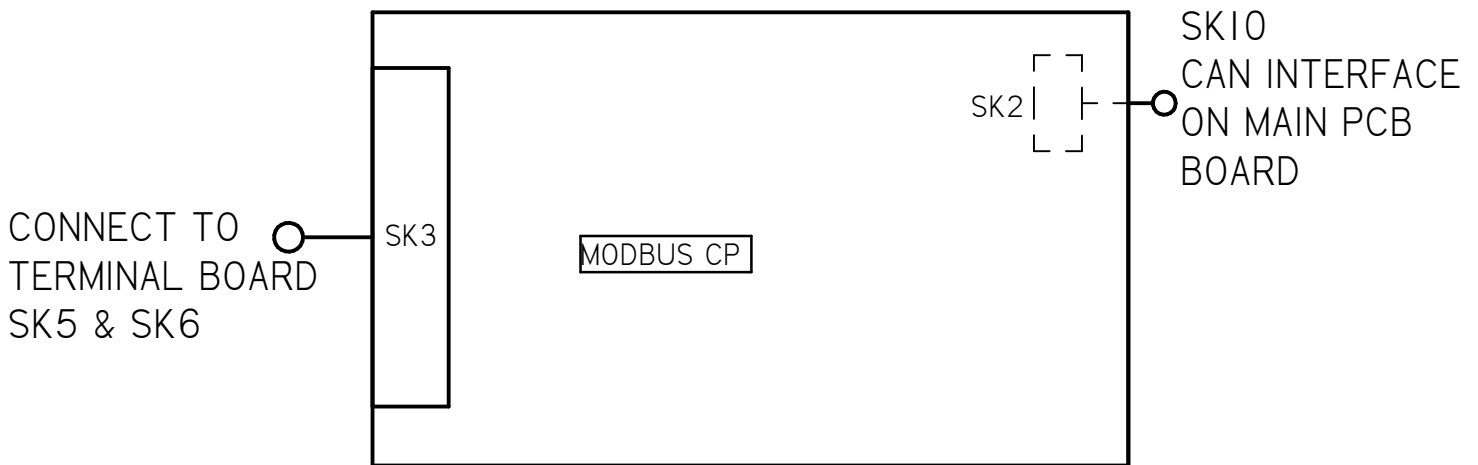
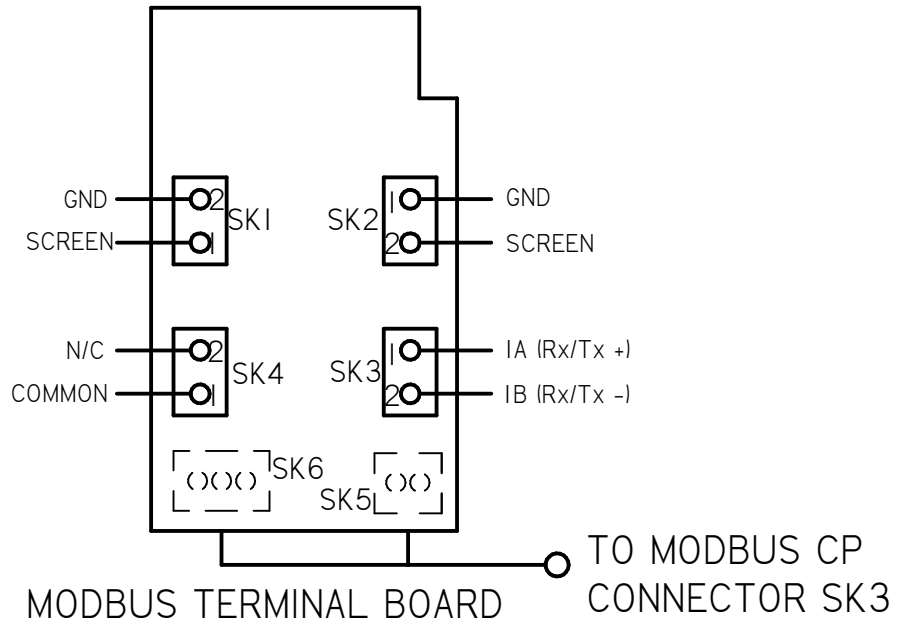
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SHT 3 OF 4	A	M02-MD

RIRO REMOTE INPUTS - DEFAULT SETTINGS

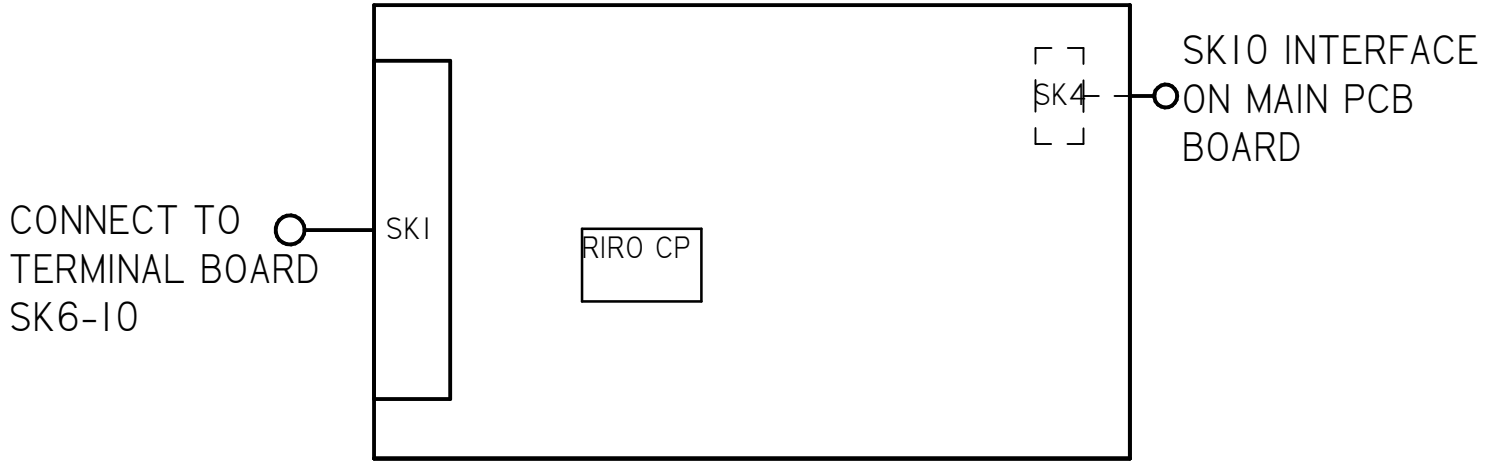
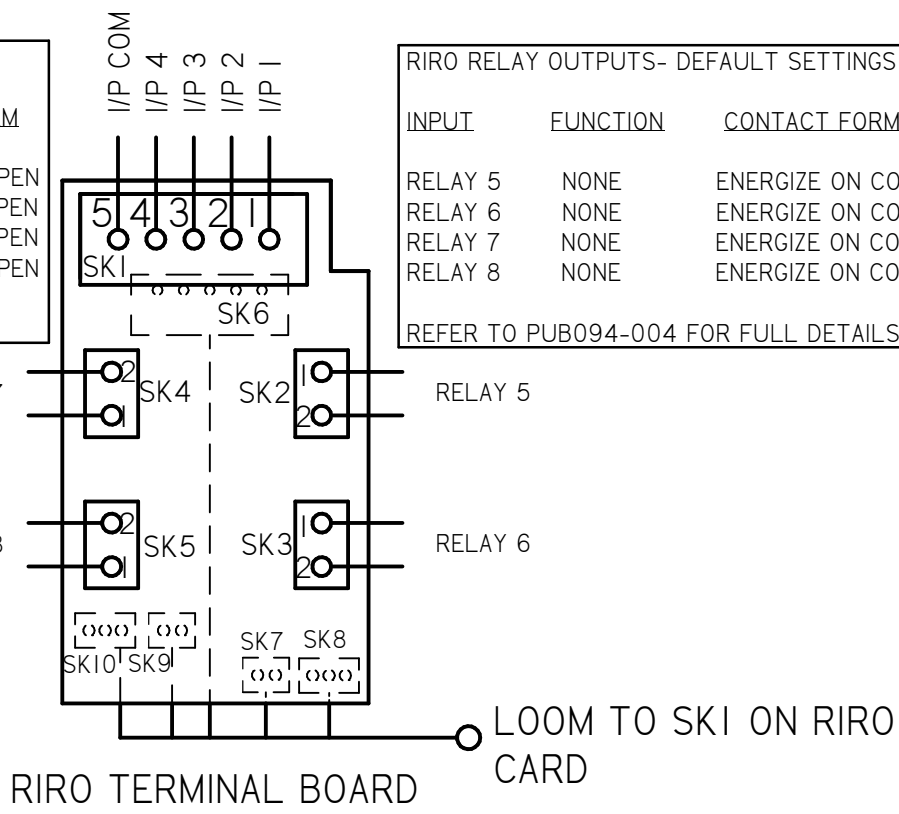
INPUT	FUNCTION	CONTACT FORM
I/P1	CLOSE COMMAND	NORMALLY OPEN
I/P2	STOP/MAINTAIN	NORMALLY OPEN
I/P3	OPEN COMMAND	NORMALLY OPEN
I/P4	ESD	NORMALLY OPEN

REFER TO PUB094-004 FOR FULL DETAILS

RIRO RELAY OUTPUTS- DEFAULT SETTINGS

INPUT	FUNCTION	CONTACT FORM
RELAY 5	NONE	ENERGIZE ON CONDITION
RELAY 6	NONE	ENERGIZE ON CONDITION
RELAY 7	NONE	ENERGIZE ON CONDITION
RELAY 8	NONE	ENERGIZE ON CONDITION

REFER TO PUB094-004 FOR FULL DETAILS



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A	INITIAL RELEASE	GVM 1-12-15
REV	DESCRIPTION	DATE

TOLERANCES
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SCALE:

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SHT 4 OF 4	A	M02-MD