

Micro Control Systems

APPLICATION NOTE

APP-051

Hanbell Screw (w/ Step Slide) Applied to McQuay Micro Tech II Controller

Revision History

Date	Author	Description
03/19/09	BCL	Created initial version

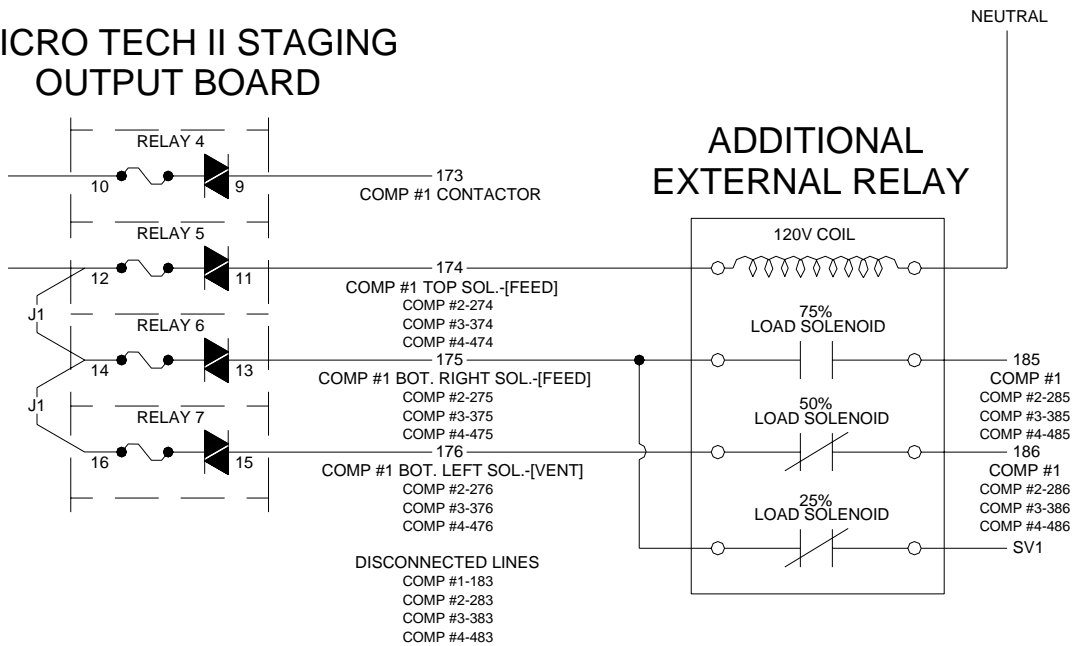
HANBELL SCREW (W/STEP SLIDE) APPLIED TO McQUAY MICRO TECH II CONTROLLER

1. MOVE SUCTION TEMPERATURE SENSOR TO WITHIN 1 FT OF EVAP OUTLET.
2. WIRE HANBELL LOAD SOLENOIDS AS FOLLOWS:

MICRO TECH II LOGIC

	25%	50%	75%	100%
TOP SOL.-[FEED]	OFF	OFF	ON	ON
BOT. RIGHT SOL.-[FEED]	ON	OFF	ON	OFF
BOT. LEFT SOL.-[VENT]	OFF	ON	OFF	ON

MICRO TECH II STAGING OUTPUT BOARD



MICRO CONTROL SYSTEMS Inc.	
Date:	03/12/09 Page 1 of 1
Drawn By:	B. Lai
Revision:	A
Drawing Name:	McQuay Micro/Hanbell