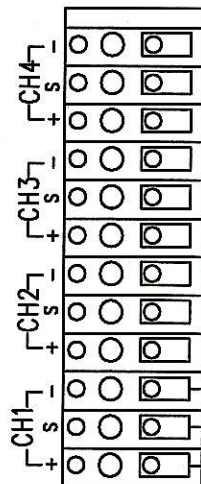
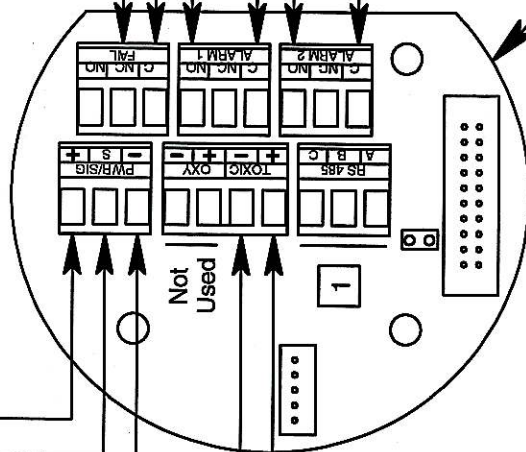


**Detector Wiring**

Beacon 800 Housing

Cable Shield

Alarm Device Power

Typical Alarm  
Wiring Shown

Terminal PCB

Black

Red

H2S Detector,  
Factory Wired**Notes**

- 1 See drawing 65-2610RK-R10 for RS-485 wiring.  
 2 Each set of relay contacts rated for 5 amps 250 VAC resistive.

**MASTER**RKI Instruments, Inc.  
www.rkiinstruments.comAll Dimensions in Inches Unless  
Otherwise Noted.

MATERIAL: N/A

FINISH: N/A

DO NOT SCALE DRAWING  
Deburr Break Edges .010 RTolerances & Finishes Unless  
Otherwise Noted:  
.XX ± .010 Angles ± 0°-30°  
.XXX ± .005 Conc. .010 TIR  
Fractions ± .015 Finish 125/32

Finish for O-ring Grooves, 3 Sides

TITLE: Wiring Diagram, M2, NON XP H2S to Beacon 800

A

DRAWN  
BY: GDPART NUMBER:  
65-2632RK-R04REVISION:  
P1

APPROVED BY:

DATE: 02/05/10

PAGE 1 OF 1

SCALE: None