

LEL

OXYGEN

AMP/PREAMP

R W G B

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Beacon 200
Detector/Transmitter
Terminal Strip

Cable Shield

Alarm Device Power

Fail Alarm
DeviceAlarm 1
DeviceAlarm 2
DeviceTypical Alarm
Wiring Shown

Terminal PCB

Beacon 200 Housing

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.

MASTERRKI 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 200

A DRAWN
BY: GDPART NUMBER:
65-2632RK-R03REVISION:
P1

APPROVED BY:

DATE: 02/05/10

PAGE 1 OF 1