LightSync Photo Sensor 4
Module Details

IN   OUT

MSD

RJ-45 connectors for
"R" remote mount option

Relay driver module
6-pin header on back for
"P" panel mount

Device base address switches

MSD   LSD

Photo Sensor head wire interface
connectors.
Push-to-connect type terminals
accept 14 to 28 AWG wire.

1 Signal input
1 5VDC output
1 Common

PC1 BLU
PC1 RED
PC1 BLK
PC2 BLU
PC2 RED
PC2 BLK
PC3 BLU
PC3 RED
PC3 BLK
PC4 BLU
PC4 RED
PC4 BLK

3.5″

2.75″

77013532A

Configuration jumpers

JUMP		PHOTOCELL ENABLED			
A	B	1	2	3	4

Configuration chart for
enabling 1 - 4 sensors

Mounting holes for
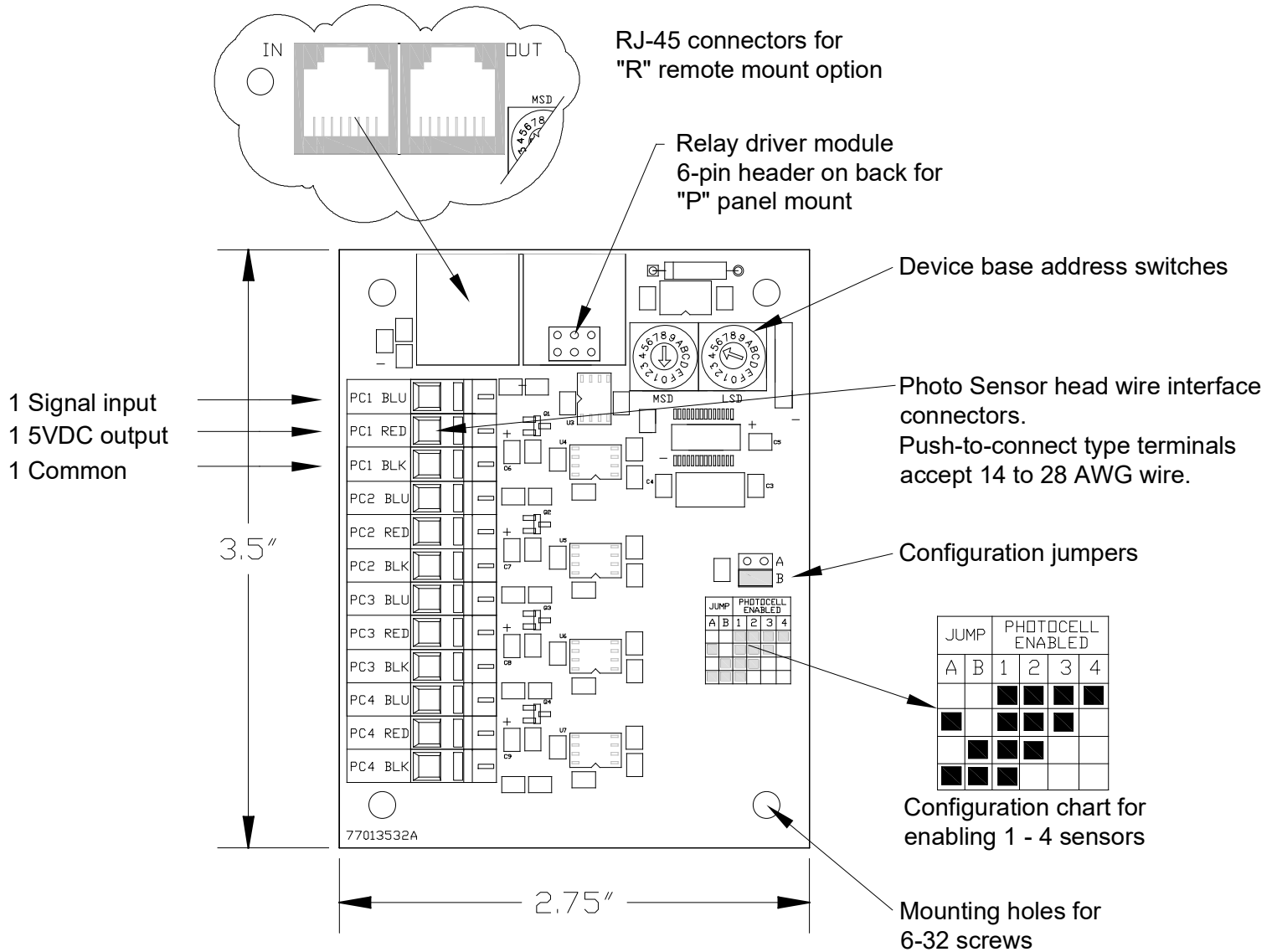6-32 screws

The LightSync Photo Sensor 4 module can be configured for
1 to 4 independent LightSync photo sensor devices. Place the
configuration jumpers on A and B for the desired count.

The device address switches set the first or base device address.
If the device is configured for more than 1 sensor, the addresses
used for the other inputs will be in succession from the base
address setting.

Maximum distance of 3000 feet to photo sensor heads using 18AWG wire.

Accepts ILC digital indoor or outdoor photo sensor heads.

Example: As shown above, the base address is set as 05 and the jumper
is set to "B". This device is set for 2 LightSync photo sensor devices,
using addresses 05 and 06. Photocell heads get terminated on PC1 and
PC2 connectors.