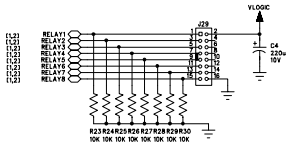
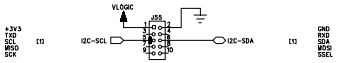
Parallel Data Option

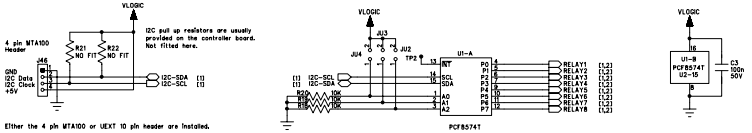


UEXT Interface Header (I2C Only)

2x5 DIL Shrouded Header

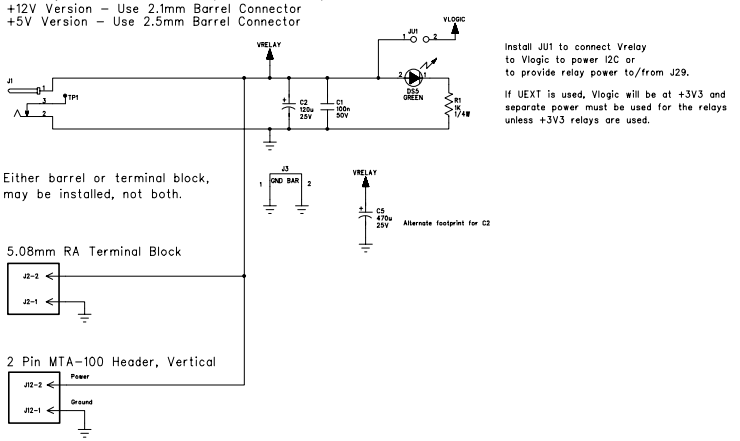


I2C Bus Option Parts



Vrelay DC Power In (5V or 12V)

+12V Version – Use 2.1mm Barrel Connector
+5V Version – Use 2.5mm Barrel Connector



H9 H1 H6 H8 H5 H2 H7 H3 H4

SOT-23 Pinout

* = Part fitted to incorrect decal. & = Part added as salvage. X = track cut.

REV.	DATE	ECO NUMBER (DESCRIPTION)	APPR'D
.	.	.	.

DESIGNED	Scot Kornak	DATE 1May2012
DRAWN	Scot Kornak	DATE 1May2012
CHECKED	Scot Kornak	DATE 30Jul2012
APPROVED	Scot Kornak	DATE 30Jul2012

Kornak Technologies Inc.
Calgary, Alberta, Canada

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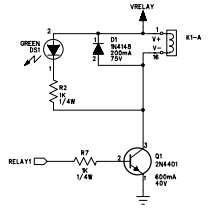
CLASSIFICATION
RELEASED TO PUBLIC

TITLE
RELAY8 Board Logic-Level or I2C

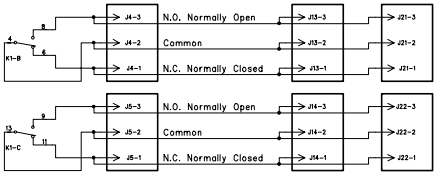
CLI DRAWING NUMBER – REVISION
SCH-(PCB-521-1.20) Rev 1.00

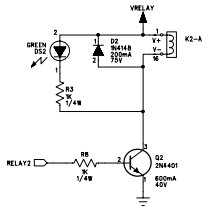
DRAWING IS FOR PART NUMBER – REVISION
PCB-521-1.20



Relay Output

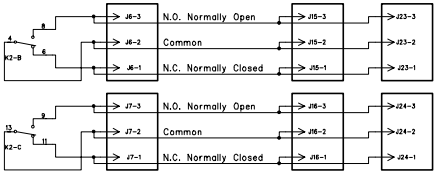
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

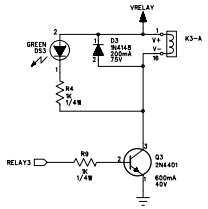




Relay Output

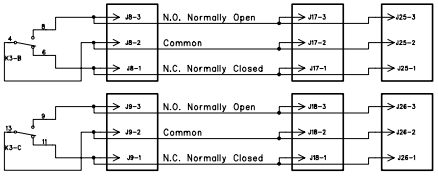
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

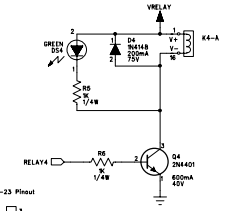




Relay Output

3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

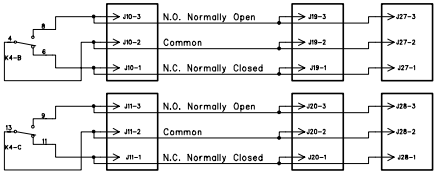


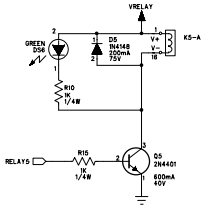


SOT-23 Pinout

Relay Output

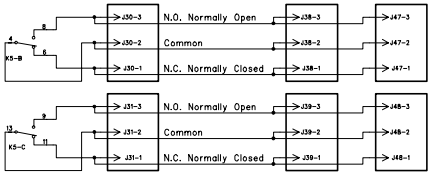
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

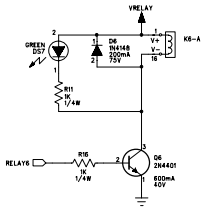




Relay Output

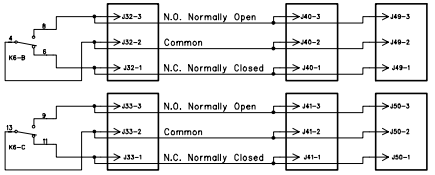
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

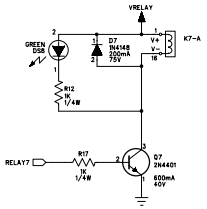




Relay Output

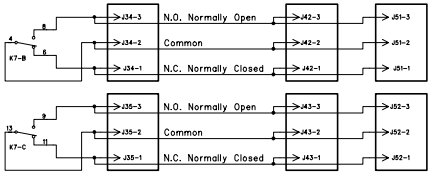
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks

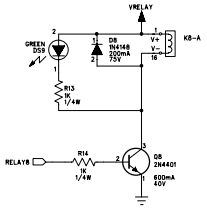




Relay Output

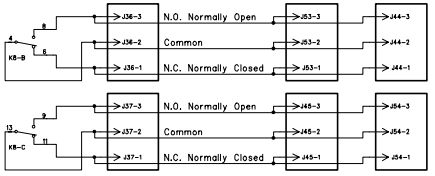
3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks





Relay Output

3 Pin Headers — 3 Position, 5.08mm Pitch, Terminal Blocks



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TITLE: RELAY8 Board Logic-Level or I2C

CLI DRAWING NUMBER - REVISION: SCH-(PCB-521-1.20) Rev 1.00

DRAWING IS FOR PART NUMBER - REVISION: PCB-521-1.20

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