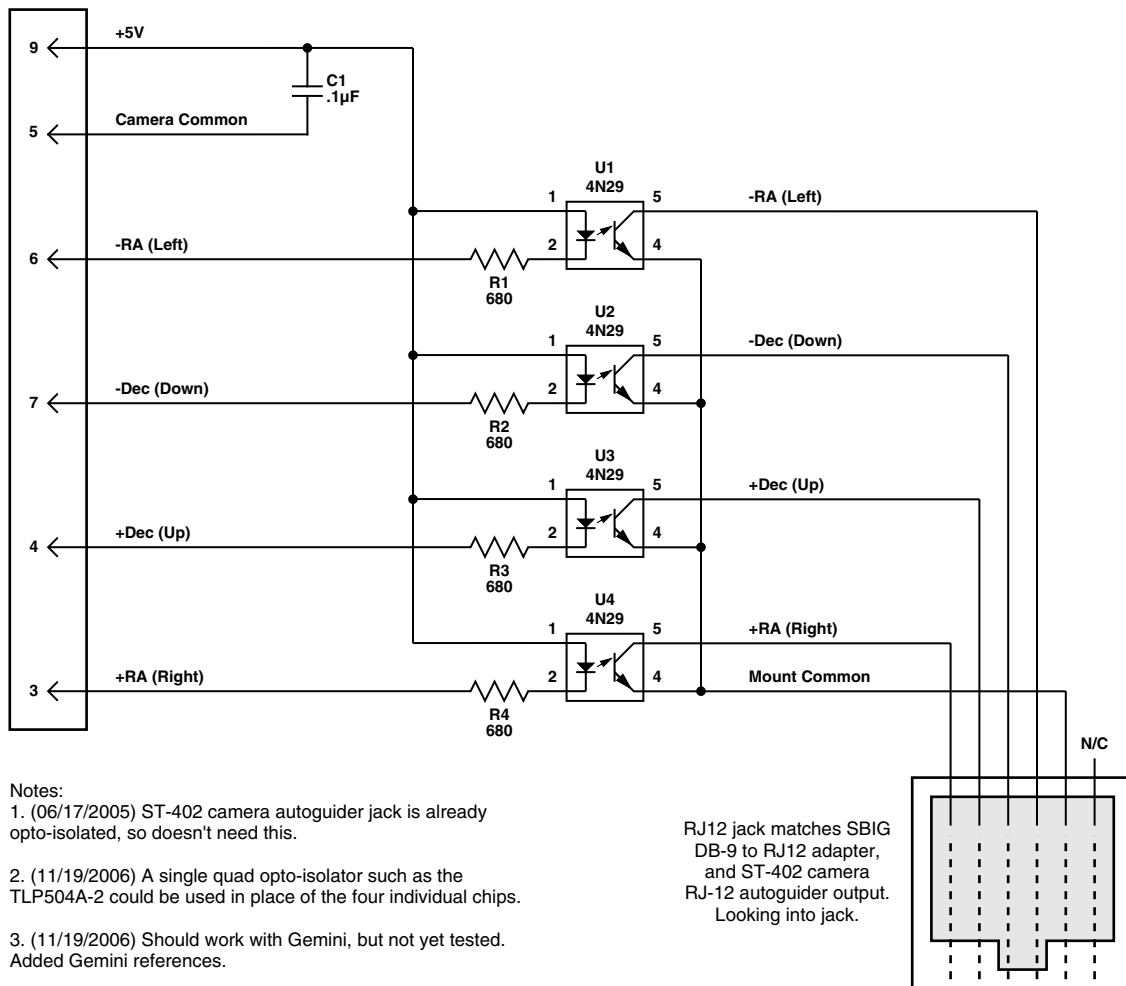


DB-9 plugs into
SBIG ST-7/8/9/10
camera's
AO7/CFW8/SCOPE port.

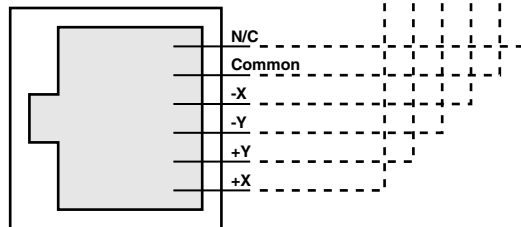


- Notes:
1. (06/17/2005) ST-402 camera autoguiding jack is already opto-isolated, so doesn't need this.
 2. (11/19/2006) A single quad opto-isolator such as the TLP504A-2 could be used in place of the four individual chips.
 3. (11/19/2006) Should work with Gemini, but not yet tested. Added Gemini references.

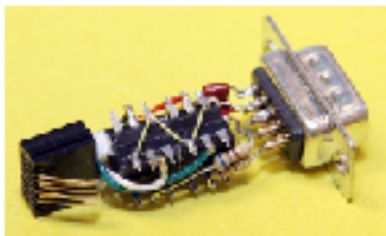
External view.
Entire opto-isolator is built into
a DB-9 to RJ12 adapter.



RJ12 autoguiding jack on mount
(e.g., CGE) or mount
controller (e.g., Gemini).
Looking into jack.



Interior view.
Four opto-isolator chips are glued together,
and components are soldered directly to
their pins. Unit could easily be built into
a small project box instead.



Telescope Autoguiding Optical Isolator for SBIG ST-7/8/9/10 cameras

Revision 1.1, April 21, 2004

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