



Index Pulse Board

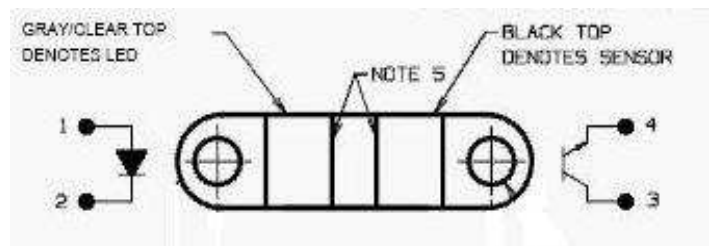
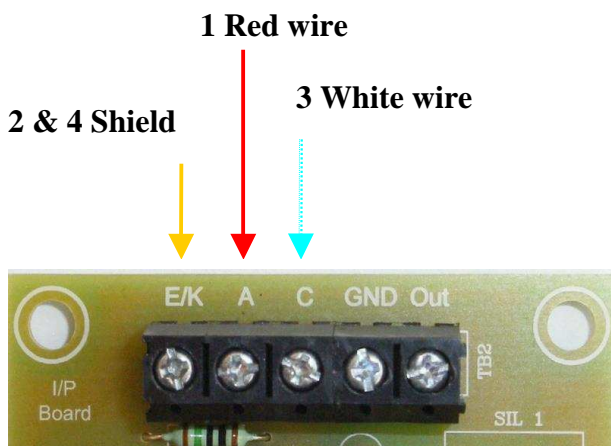


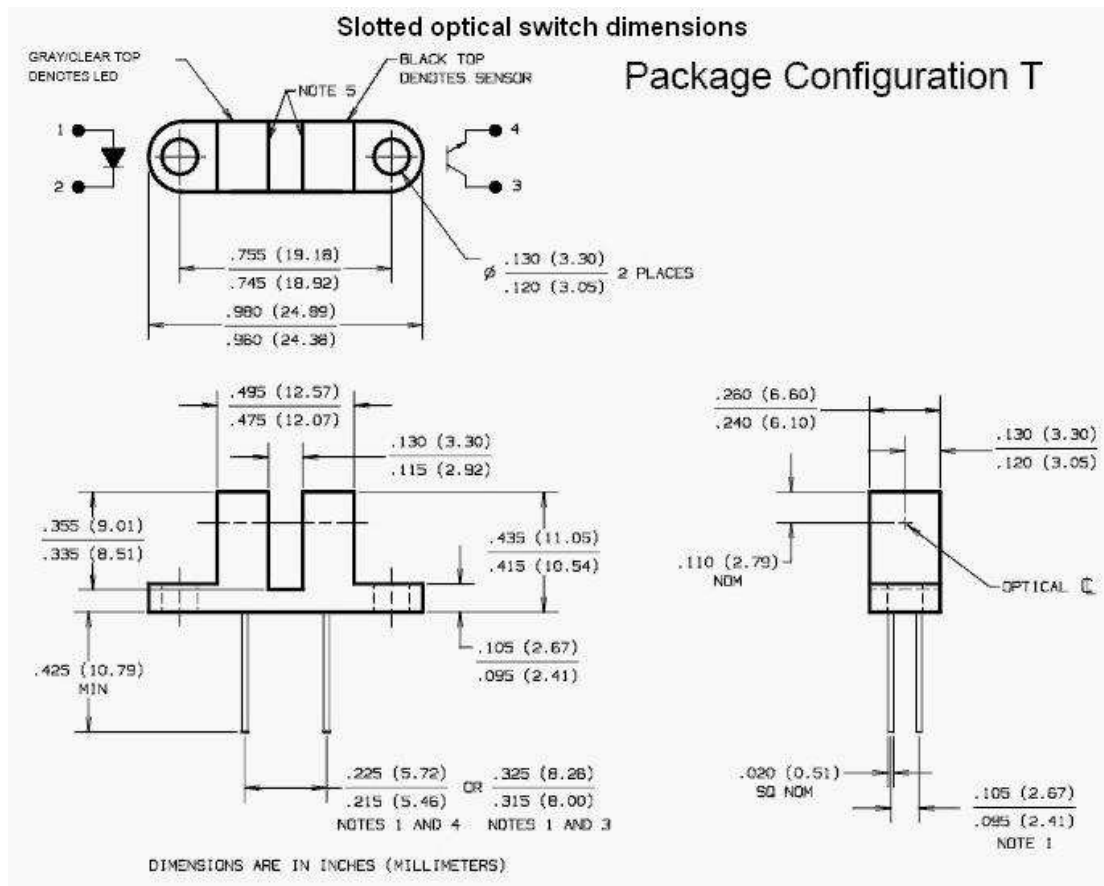
Features: -

- An LED to show the status of the output, this eases the installation of the optical switch.
- This board can be used for an optical limit/home switch by placing the photo transmitter at the end of an axis travel.
- Easily reads a pulse from the spindle enabling you use it as a tachometer or to control threading.
- Easy connections. Simply connect a 5v Power supply, the supplied optical switch and the output to your parallel port.
- Acts as an optical switch to provide accurate homing/limits.

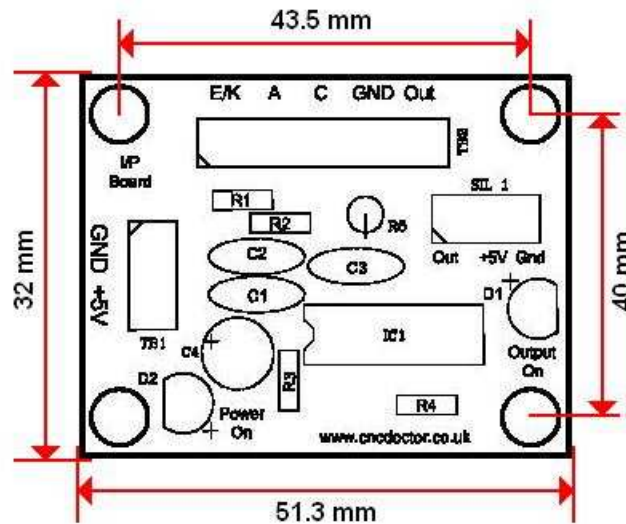
Max Speed	15 KHZ
Max Supply Voltage to TB1	5V DC
Output	5V TTL

- **Connections to the slotted optical switch (TB2)**





Approximate PCB dimensions in mm.



Disclaimer: -

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