

# TEF Products Application Note

## CONNECTING OUTLINE® TURNTABLE TO TEF

Listed below is information provided to us on how to interface the Outline® turntable to the TEF. This information was supplied by TEF customers who use these two products in their engineering and production facilities.

### CABLE FROM CONTROLLER TO TURNTABLE

#### Turntable End

- 1 - Red
- 2 - Black
- 3 - Brown
- 4 - White
- 5 - Blue
- 6 - (Center) Yellow

#### "Turntable" on Controller

- 1 - Black
- 2 - (Not used)
- 3 - Brown
- 4 - White
- 5 - Blue
- 6 - Red
- 7 - (Not used)
- 8 - (Not used)
- 9 - Yellow
- Case - Shield

### CABLE FROM CONTROLLER TO TEF

#### "Computer" on Controller

- |              |           |
|--------------|-----------|
| <u>PIN 4</u> | <u>TO</u> |
| <u>PIN 2</u> | <u>TO</u> |
| <u>PIN 5</u> | <u>TO</u> |

#### "External Trigger" on TEF

- |              |
|--------------|
| <u>PIN 1</u> |
| <u>PIN 2</u> |
| <u>PIN 4</u> |

In the SL-POLAR software "Parameters" menu, set TEST SEQUENCING to PULSE TRIGGER.

### CONNECTOR INFO:

The chassis mounted connector is a Switchcraft #60PC4F. There are four connectors that mate with this. They are: #09BL4M, #09DL4M, #09GM4M, and #09LK4M.

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