

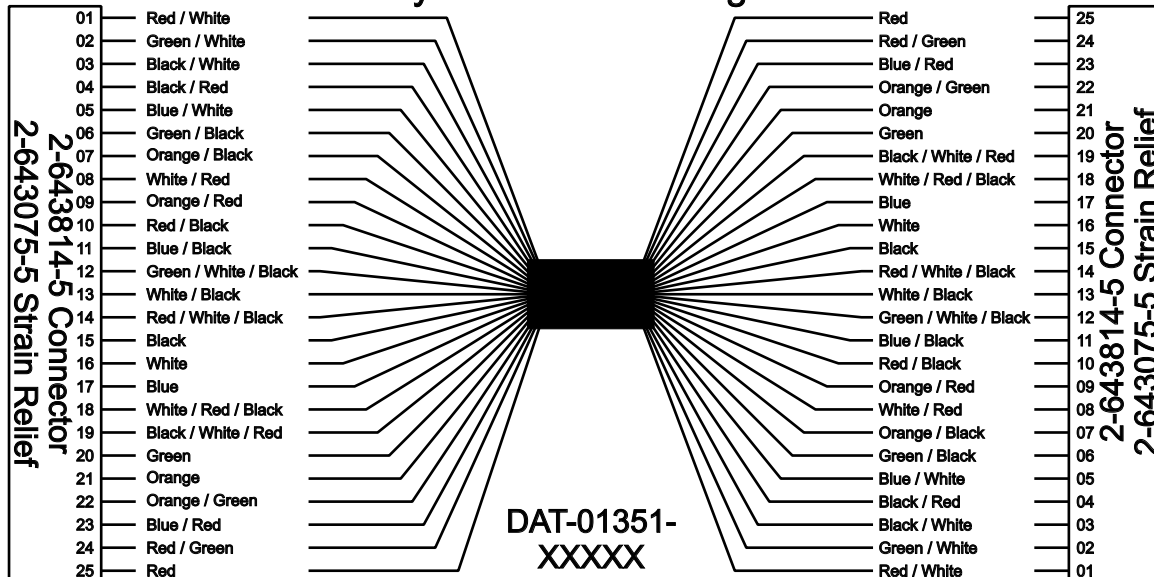
# R. C. Tronics Incorporated

2573 East Kercher Road  
Goshen, Indiana 46528  
Toll Free 1-866-457-7790

**DAT-01351-XXXXX**  
**25 Conductor Data Cable**

Phone 1-574-642-3857  
Fax 1-574-642-3858  
<http://www.rctronics.com>

Viewed with Tyco Connector Plug-In Face Down.



**Belden 9543 or Carol C-0748, 24 AWG, Stranded,**

**Foil 24 AWG Gnd shielded twenty five conductor cable.**

**Cut each jacket end 4 inches long, remove jacket on each end.**

**Requires two (2) Tyco/Amp. 2-643814-5 connector & Tyco/Amp. 2-643075-5 end cap.**

**Cut each jacket end 4 inches long, remove jacket on each end.**

**Place connector into insertion equipment, start with #25 and complete with #1**

**Terminate with .250 female tab on one end only.**

## CHECK CABLE WITH CABLE CHECKER

**#1 RED/WHITE, #2 GREEN/WHITE, #3 BLACK/WHITE, #4 BLACK/RED, #5 BLUE/WHITE  
#6 GREEN/BLACK, #7 ORANGE/BLACK, #8 WHITE/RED, #9 ORANGE/RED, #10 RED/BLACK  
#11 BLUE/BLACK, #12 GREEN/WHITE/BLACK, #13 WHITE/BLACK, #14 RED/WHITE/BLACK  
#15 BLACK, #16 WHITE, #17 BLUE, #18 WHITE/RED/BLACK #19 BLACK/WHITE/RED  
#20 GREEN, #21 ORANGE, #22 ORANGE/GREEN, #23 BLUE/RED, #24 RED/GREEN, #25 RED**

D

A

T

1st three Letters = Data Cable

0

0

0

0

0

2nd five numbers = Print Number

0

0

3rd two numbers = Configuration

0

0

4th two numbers = Length In Feet

0

5th last digit = Length In Inches