

Ho Chien PN# CA-B5042-0005E  
Ho Chien PN# CA-B5042-0006E  
Ho Chien PN# CA-B5042-0007E

Date: 1/4/08'

Cor Comb D-Sub 17W5 Male, Power, 20A

Met 3010-16-16MM

<http://www.hochien.com/3010.htm>

with long thumb slotted screws

PN# S018-1

<http://www.hochien.com/S018-1.pdf>

Wire: UL1015, 12 ~ 14WG/5C, UL1007, 24AWG/12C, Unshield

UL, 12 ~ 14AWG 5C on power contact

UL, 24AWG 12C on signal contact

Heat Shrink on cable than Braided Sleeving whole cable

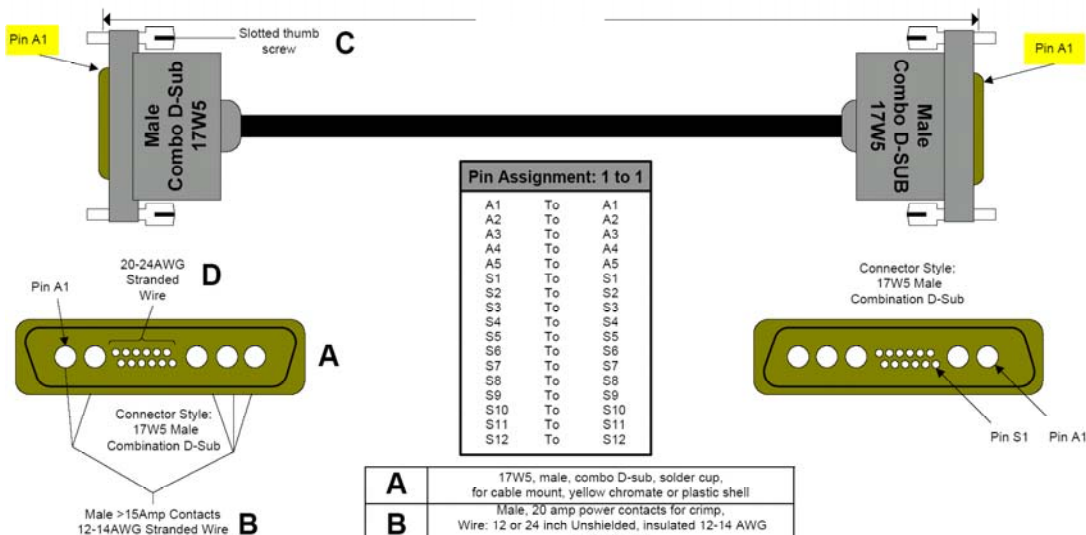
Refer: Heyco Braided Sleeving, Black, part #8993, description #BS-500-FR

Spec: [http://www.heyco.com/pages/products/section\\_4/4-18.html](http://www.heyco.com/pages/products/section_4/4-18.html)

100% Tested.

| PIN#           | Length |
|----------------|--------|
| CA-B5042-0005E | 6"     |
| CA-B5042-0006E | 12"    |
| CA-B5042-0007E | 24"    |

Cable do not twisted, The connector side view as following



|              |                                                                                                                                                                      |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>A</b>     | 17W5, male, combo D-sub, solder cup, for cable mount, yellow chromate or plastic shell                                                                               |
| <b>B</b>     | Male, 20 amp power contacts for crimp, Wire: 12 or 24 inch Unshielded, insulated 12-14 AWG stranded wire                                                             |
| <b>C</b>     | Slotted Thumb Screws                                                                                                                                                 |
| <b>D</b>     | Wire: 12 or 24 inch unshielded, insulated 20-24AWG stranded wire                                                                                                     |
| <b>Notes</b> | → Suggested Connectors MFG: Ho-Chien<br>→ B ~24 Volt/15A 360W min power rating per power pin<br>→ Perform Electrical Test to verify connections.<br>→ ROHS Compliant |