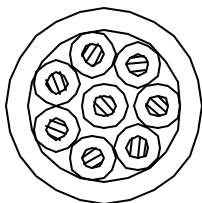
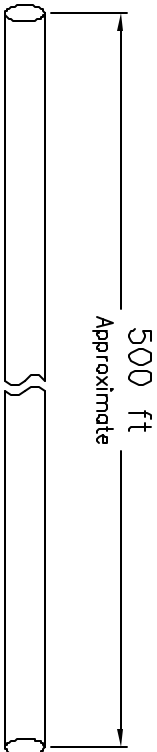


| REVISIONS |     | DDC. NO. SPC-FD05, Total Pages: 2                      |
|-----------|-----|--|
| DGP #     | REV | Effective: 7/15/97, DGP No: 229 Supervisor DGP No: 103 |
| 522       | A   | RELEASED   |
|           |     | J.W.M. 11/12/98 J.C. 12/1/98 D.J.G. 12/4/98            |



**SPECIFICATION:**  
 LAN Cable, Category 5 Unshielded Twisted Pair (UTP),  
 UL(E151955), CSA(LL79189), TIA/EIA 568A Patch Cord.

**Material:**

1. Conductor: 24AWG (7 x AWG32) Stranded Copper
2. Insulation: Polyolefin  
 Max. Avg. Thickness: 0.228 mm  
 Min. Avg. Thickness: 0.178 mm  
 Min. Thickness: 0.153 mm
3. Color code: Pair 1: Blue & White/Blue  
 Pair 2: Orange & White/Orange  
 Pair 3: Green & White/Green  
 Pair 4: Brown & White/Brown
4. Jacket: 75°C PVC  
 Jacket Color: Red  
 Min. Avg. Thickness: 0.585 mm  
 Min. Thickness: 0.458 mm  
 Approximate O.D.: 5.5 mm (Patch Cord)

**DISCLAIMER**  
 ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

|  |  |                |                                  |                              |
|--|--|----------------|----------------------------------|------------------------------|
| DRAWN BY: Jeff Movicke   |  | DATE: 11/12/98 | DRAWING TITLE: CAT-5 Cable (UTP) |                              |
| CHECKED BY: JOHN COLE  |  | DATE: 12/1/98  | SIZE: A                          | DWG. NO.: 3472               |
| APPROVED BY: Daniel Carey  |  | DATE: 12/4/98  | SCALE: NTS                       | ELECTRONIC FILE: 92N5990.dwg |
| Includes Otherwise Spacing/<br>Dimensions are shown for<br>reference only! |  |                |                                  | REV: A                       |

