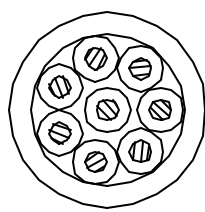
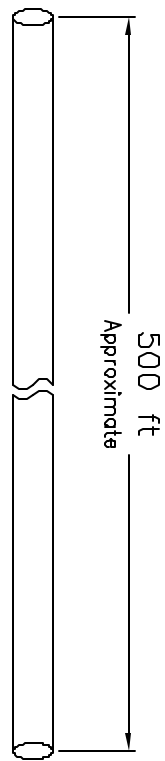


REVISIONS		DDC. NO. SPC-FD05, Total Pages: 2			
DCP #	REV	DESCRIPTION	Effective: 7/15/97, DCP No: 229	Supervisor: DCP No: 103	
522	A	RELEASED	J.W.M. 11/12/98	J.C. 12/1/98	D.J.G. 12/4/98



**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: Orange  
 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.

**SPC TECHNOLOGY**

DRAWN BY: Jeff Mcvicker		DATE: 11/12/98	DRAWING TITLE: CAT-5 Cable (UTP)	
CHECKED BY: JOHN COLE		DATE: 12/1/98	SIZE: A	DWG. NO.: 3471
APPROVED BY: Daniel Carey		DATE: 12/4/98	SCALE: NTS	ELECTRONIC FILE: 92N5989.dwg
				REV: A