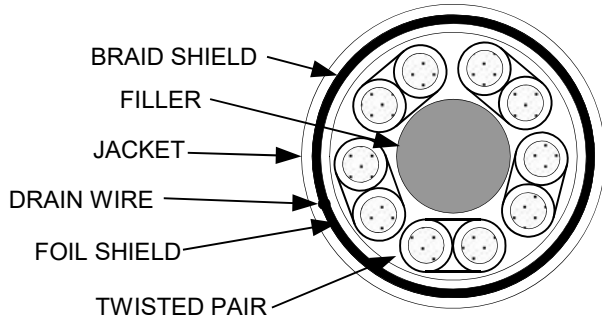


THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT WRITTEN PERMISSION OF L-COM, INC IS PROHIBITED.

| REVISIONS | | | |
|-----------|--|----------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | ECN 4397: CHANGE SUPPLIER UL MARKING ON JACKET | 11/20/09 | DLF |
| | | | |
| | | | |

Cross-sectional View



Color Code

- P1. White – White/Black
- P2. Red – Red/Black
- P3. Yellow – Yellow/Black
- P4. Green – Green/Black
- P5. Blue – Blue/White

| ITEM | DESCRIPTION |
|------------|--|
| Conductor | No. of Conductors 5 Pairs |
| | Material Tinned Copper Wire Stranded |
| | Construction 26 AWG; 7 strands, .006" |
| Insulation | Material SR-PVC |
| | Nominal Thickness .010" |
| | Nominal Diameter .039" |
| Shielding | Material Aluminized Mylar (spirally wrapped) |
| | Coverage 100% coverage with 25% overlap |
| Drain Wire | Material Tinned Copper Wire Stranded |
| | Construction 26 AWG; 7 strands, .006" |
| Braiding | Material Tinned Copper Wire |
| | Coverage 85% overlapping |
| Jacket | Material 80°C PVC |
| | Nominal Thickness .039" |
| | Nominal Diameter .276" |
| | Color Light Gray |

Marking:

<SUPPLIER UL FILE NUMBER>  AWM STYLE 2464 80°C 300V VW-1

ELECTRICAL PROPERTIES

| | |
|-----------------------|-----------------------------|
| Conductor Resistance | Max 148 ohms/km at 20°C |
| Insulation Resistance | Min 100 Megohms-km at 20°C |
| Dielectric test | 1500VAC /1min. No Breakdown |
| | |



45 BEECHWOOD DRIVE
NORTH ANDOVER, MA 01845

| | APPROVALS | DATE | | |
|-------------|--------------|-----------|----------------------------|---------------------------------|
| DRAWN BY | D. PARHAM | 4/23/2002 | CABLE SPECIFICATION | DOCUMENT NUMBER CSTP5 |
| CHECKED BY | T. CLARK | 4/23/2002 | | |
| APPROVED BY | C. McCORMICK | 4/23/2002 | | |
| | | | | REV E |