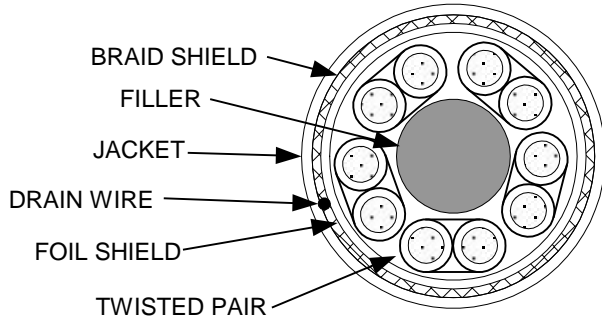


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| REVISIONS | | | |
|-----------|--|----------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| E | ECN 4397: CHANGE SUPPLIER UL MARKING ON JACKET | 11/20/09 | DLF |
| | | | |
| | | | |

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 |