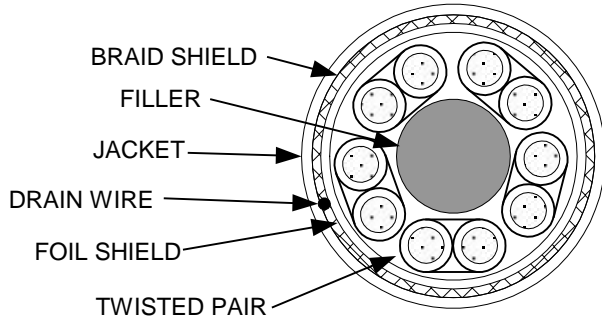


THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT WRITTEN PERMISSION OF L-COM, INC IS PROHIBITED.

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
CHECKED BY	T. CLARK	4/23/2002
APPROVED BY	C. McCORMICK	4/23/2002

**CABLE SPECIFICATION**

DOCUMENT NUMBER  
**CSTP5**

REV  
**E**