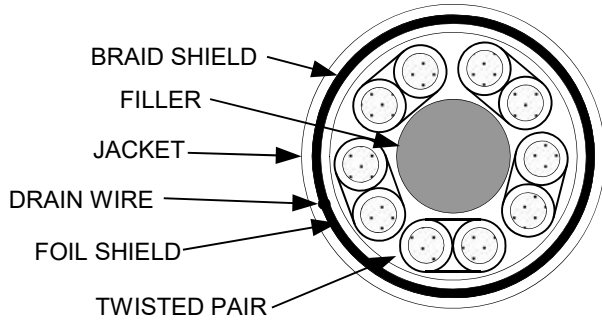


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 4397: CHANGE SUPPLIER UL MARKING ON JACKET	11/20/09	DLF

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

CABLE SPECIFICATION

DOCUMENT NUMBER
CSTP5

REV
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