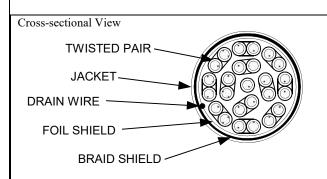
THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT WRITTEN PERMISSION OF L-COM, INC IS PROHIBITED.

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



Color Code

- P1. White White/Black
- P2. Red Red/Black
- P3. Yellow Yellow/Black
- P4. Green Green/Black
- P5. Blue Blue/White
- P6. Brown Brown/White
- P7. Orange Orange/Black
- P8. Gray Gray/Black P9. Violet Violet/White P10. Pink Pink/Black
- P11. Light Blue Light Blue/Black
- P12. Light Green Light Green/Black

		Single: black
ITEM		DESCRIPTION
	No. of Conductors	12.5 Pairs
Conductor	Material	Tinned Copper Wire Stranded
	Construction	26 AWG; 7 strands, .006"
	Material	SR-PVC
Insulation	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
	Material	80°C PVC
Jacket	Nominal Thickness	.031"
	Nominal Diameter	.362"
	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 Min 100 Megohms-km at 20°C Insulation Resistance 1500 VAC /1min. No Breakdown Dielectric test

L-COFT	Global Connectivity
--------	---------------------

45 BEECHWOOD DR. 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 CSTP125

REV

F

CSTP125.doc