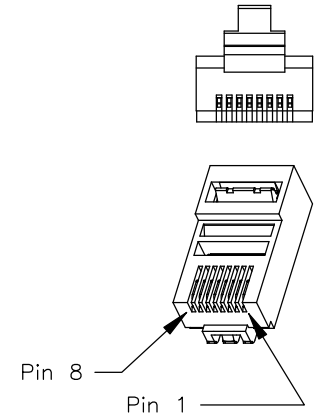
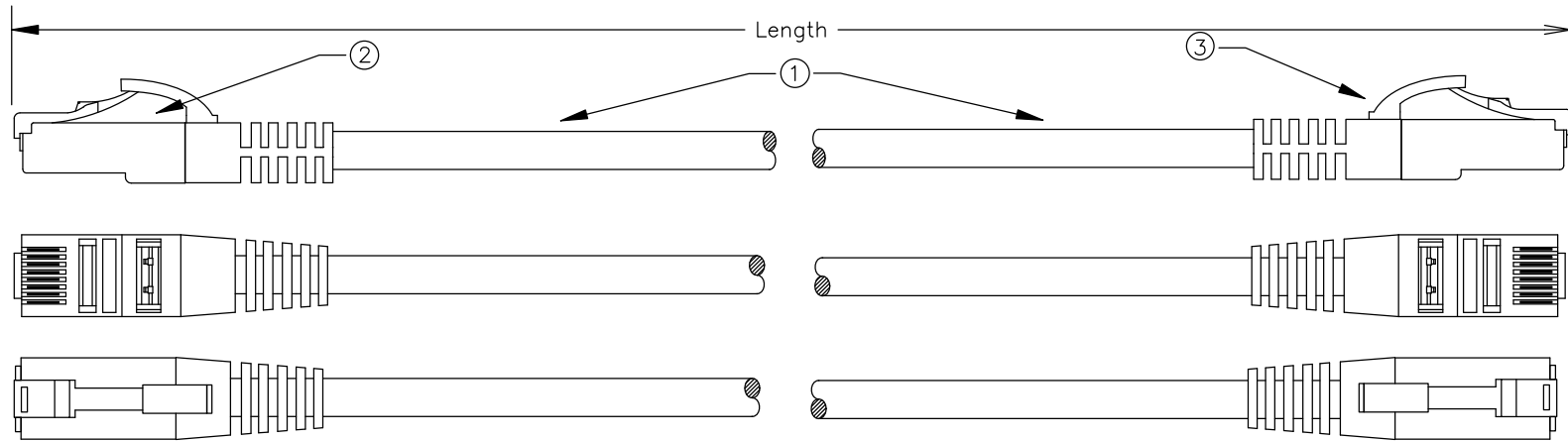


* Channel Compliant for typical CAT5E Channel applications.

Rev.	Description	By	Date

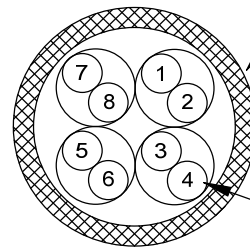


Applications

- Gigabit Ethernet 100 Base-T
- Fast Ethernet 100 Base-T
- Ethernet 10 Base-T
- 4/16 Mbps Token Ring (802.5)
- 100 VG-Any Lan
- 100 Mbps; 55-155-622 Mbps (ATM)
- Voice
- High bandwidth applications
- Applications developed for operation over CAT or Class E cabling
- TIA PN-4657 Gigabit Ethernet over CAT5E

Standards Compliance and Listings

- UL Listed Components
- Category 5E TIA/EIA-568-B-2.1



Jacket: PVC OD=5.3mm±0.3mm

Conductor: 24AWG (7/0.196±0.01mm) Bare Copper
Insulation: HD-PE OD=1.0±.05mm

Wire Map

Part Number Matrix

P1	Color	P2	OLG10ACCC-LLL
1	White/Orange	1	Replace (LL) with length Replace (CC) with Jacket Color
2	Orange	2	JACKET COLOR CODE
3	White/Green	3	YE = YELLOW
4	Blue	4	BK = BLACK
5	White/Blue	5	RD = RED
6	Green	6	GR = GREEN
7	White/Brown	7	BL = BLUE
8	Brown	8	GY = GRAY
			WH = WHITE
			OR = ORANGE
			PU = PURPLE

Item	Description	Qty
1	Cable: CAT5E UTP 24AWG (7/0.196±0.01mm) x 4P(Bare)	AR
2	Connector: High Performance CAT RJ45 Long Body Plug	2
3	Strain Relief Boot: PVC Low Profile Clear Slide on Boot	2



Drawing No: OLG10ACCC-LLL

Drawn By:

Desc: CAT5E RJ45/45 Patch Cord, 568B
Low Profile Clear Boots

Drawing Date: 07/15/2008

Checked By: D.Phillips

Uncontrolled Copy

Sheet: 1/1

Unit: FT

Scale: N/A

UNLESS OTHERWISE SPECIFIED
DIM. ARE IN INCHES-TOL. ON
FRACTIONS: DECIMALS: ANGLES:
± ~ .XX 01 ±1/2
THIRD ANGLE PROJECTION