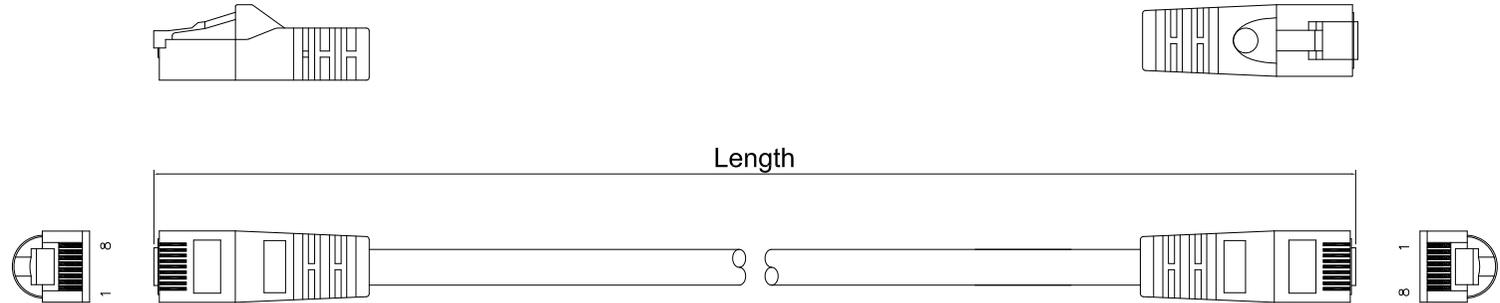
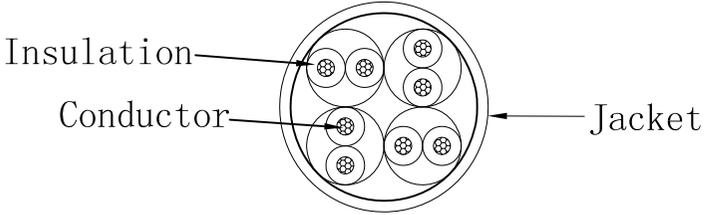


1	2
CUSTOMER NAME	Monoprice
CUSTOMER Part No.	

7	8	9	10
DATE	REV	DESCRIPTION	BY
2017.03.10	A/0	NEW	LHY
2017.03.17	A/1	CHANGE	LHY



Marking: YFC Monoprice CAT.5E UTP PATCH ETL VERIFIED TO ANSI/TIA-568-C.2 & ISO/IEC 11801 ED.2 & EN 50288-3-2 & IEC 60332-1-2 ▲ 24AWGX4P CMX(UL) E164469-XX RoHS WWW.MONOPRICE.COM



orange 2	green 3
white/orange	white/green
blue 1	brown 4
white/blue	white/brown

Conductor		Bare Copper 24AWG 7/0.196±0.008mm	
Insulation		Thickness:MIN at any point:0.15mm MAX AVG:0.25mm Diameter:0.94±0.06mm	
Jacket	PVC	Thickness:MIN at any point:0.42mm MAX AVG:0.48mm Diameter:5.2±0.2mm	
Wire	CAT.5E UTP STR 24AWG*4P		
Plug	New fullboot 8P8C 50u"		
Color	YY		
Length	XXFT		

Length	Tolerance
0.5FT	±15mm
1FT	±15mm
2FT	±15mm
3FT	±15mm
5FT	±15mm
7FT	+15mm -20mm
10FT	+15mm -20mm
14FT	+15mm -20mm
15FT	±20mm
20FT	+40mm -20mm
25FT	+40mm -20mm
35FT	+50mm -20mm
50FT	+60mm -20mm
75FT	+70mm -20mm
100FT	+70mm -20mm

PINOUT				
P1(T568B)	WIRE		P2(T568A)	WIRE
1	WHT/ORG	↔	1	WHT/GRN
2	ORG	↔	2	GRN
3	WHT/GRN	↔	3	WHT/ORG
4	BLU	↔	4	BLU
5	WHT/BLU	↔	5	WHT/BLU
6	GRN	↔	6	ORG
7	WHT/BRN	↔	7	WHT/BRN
8	BRN	↔	8	BRN



Draw.No.	ITEM	CAT.5E UTP 24AWGX4P	
SCALE	DRAW	DATE	2017.03.10
UNIT	CHECKER	DATE	
	SHEET	1 OF 1	

