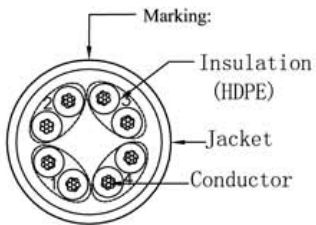
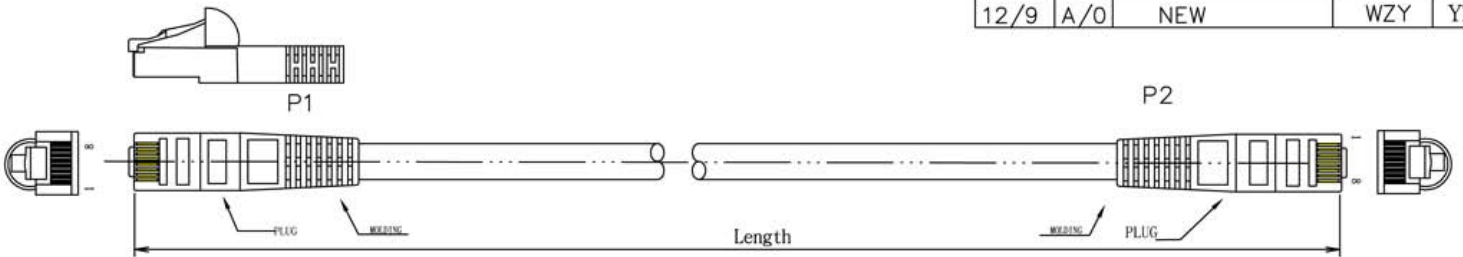


DATE	REV	DESCRIPTION	BY	CHKD
12/9	A/0	NEW	WZY	YZG

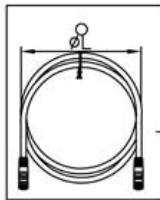


orange 1	green 2
white/orange	white/green
blue 3	brown 4
white/blue	white/brown



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

Conductor	Bare Copper 24AWG 70/196±0.015mm
Insulation	Thickness MIN at any point 0.15mm MAX AVG: 0.25mm Diameter 0.98±0.06mm
Jacket	PVC Thickness MIN at any point 0.42mm MAX AVG: 0.46mm Diameter 5.4±0.2mm
WIRE	CAT.5E UTP STR 24AWG+4P
PLUG	MOLDING YUS-04 8P8C 3u
Length	xxFT
COLOR	SEE: ② BLACK BLUE RED YELLOW GREEN WHITE GRAY ORANGE



COLOR	X	Marking
BLACK	1	QUEST CABLE SOLUTIONS NEM-1151 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
BLUE	2	QUEST CABLE SOLUTIONS NEM-1152 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
RED	3	QUEST CABLE SOLUTIONS NEM-1153 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
YELLOW	5	QUEST CABLE SOLUTIONS NEM-1155 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
GREEN	6	QUEST CABLE SOLUTIONS NEM-1156 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
WHITE	8	QUEST CABLE SOLUTIONS NEM-1159 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
GRAY	9	QUEST CABLE SOLUTIONS NEM-1154 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT
ORANGE	4	QUEST CABLE SOLUTIONS NEM-1154 CAT5E ENHANCED 350MHZ PATCH 150V/1TC 11801 & EN 50288 & TIA/EIA-568-B.2 3P VERIFIED 24AWG4P TYPE CM(L) C(UL) CMI E164469-P3 XXX0PT

ITEM	Length
NPC-1x01X	1FT
NPC-1x03X	3FT
NPC-1x07X	7FT
NPC-1x15X	15FT
NPC-1x25X	25FT

Unless specified on the drawing, tolerances are per the follows:
 ± 1
 .X ± 0.2
 .XX ± 0.05



QUEST TECHNOLOGY INTERNATIONAL, Inc.			
DRAW.NO	00157	ITEM	SEE: ①
DEPARTMENT		DRAW	WZY DATE 2008/12/9
SCALE		CHECKER	APPROVAL
UNIT	MM	SHEET	1 OF 1

Test Temperature: 20 °C