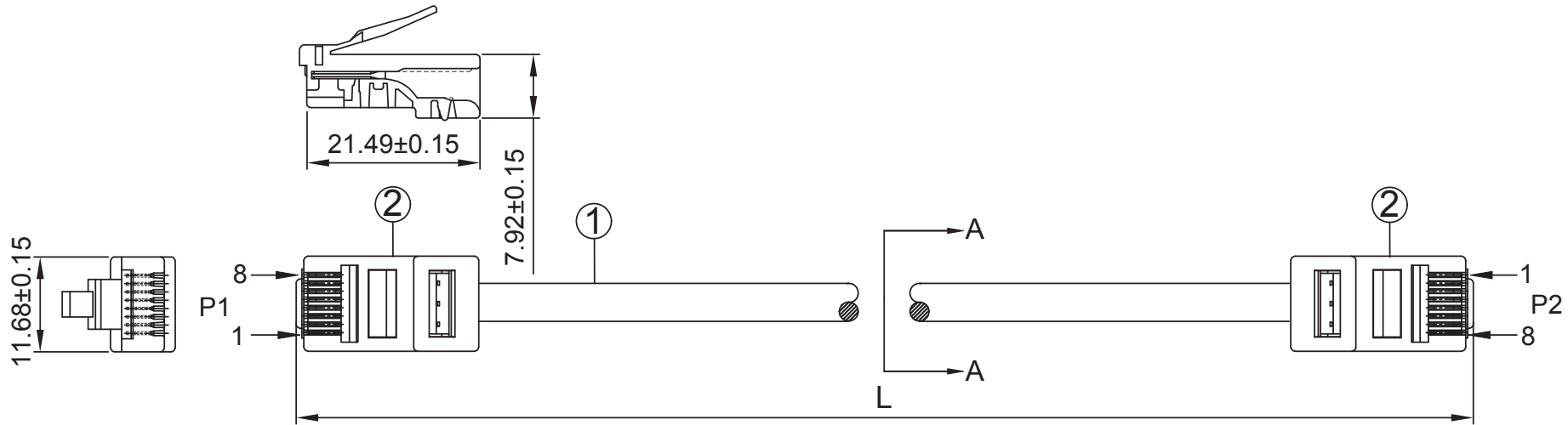


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

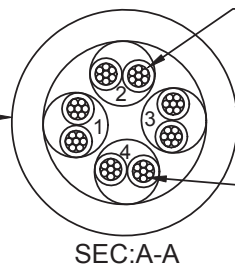


INK MARKING <FP2048> : YFC UTP CAT.5E 350MHZ PATCH ISO/IEC 11801 & EN 50288 & ANSI/TIA-568.2-D
3P CONFORMS TO GIGABIT ETHERNET ▲ 24AWGX4P TYPE

Operation Temperature:-20°C~+60°C
conductor resistance:120Ω(Km) at 20°C

Jacket Color
BK012
BU608
GN509
GY177
OR307
RD210
RD220
PU720
WH928
YE406

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



INSULATION:HDPE Thickness:0.2±0.05MM
OD=0.85±0.05mm

JACKET:PVC Thickness:0.6±0.1MM
OD=5.4+0/-0.2mm

CONDUCTOR:[24AWG(7/0.175±0.008mm) BC]X4P

PINOUT		
P1	WIRE	P2
1	WHITE/ORANGE	1
2	ORANGE	2
3	WHITE/GREEN	3
6	GREEN	6
5	WHITE/BLUE	5
4	BLUE	4
7	WHITE/BROWN	7
8	BROWN	8

L(ft)	T(inch)	T(%)	L(ft)	T(inch)	T(%)
0.5	±0.6	10%	15	±3.15	1.75%
1	±1.2	10%	16	±3.15	1.64%
2	±1.2	5%	17	±3.15	1.54%
3	±1.2	3.33%	18	±3.15	1.46%
4	±1.2	2.50%	19	±3.15	1.38%
5	±1.2	2%	20	±4	1.67%
6	±1.2	1.67%	25	±4	1.33%
7	±2	2.38%	30	±6	1.67%
8	±2	2.08%	40	±6	1.25%
9	±2	1.85%	50	±6	1.00%
10	±2	1.67%	60	±6	1.00%
11	±2	1.51%	75	±6	0.67%
12	±2	1.39%	100	±6	0.50%
13	±2	1.28%	150	±6	0.33%
14	±2	1.19%	200	±6	0.25%



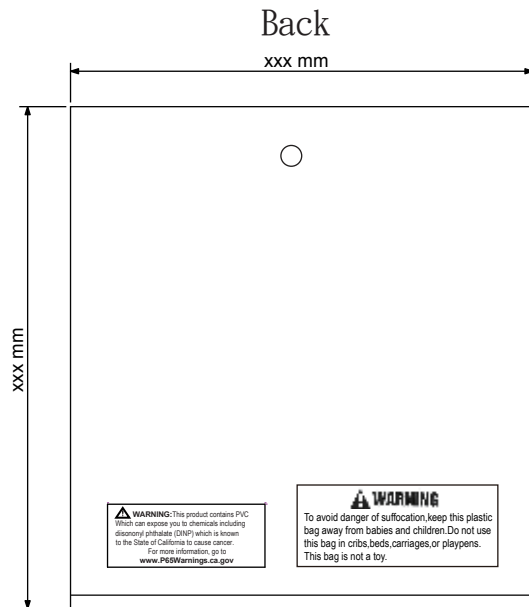
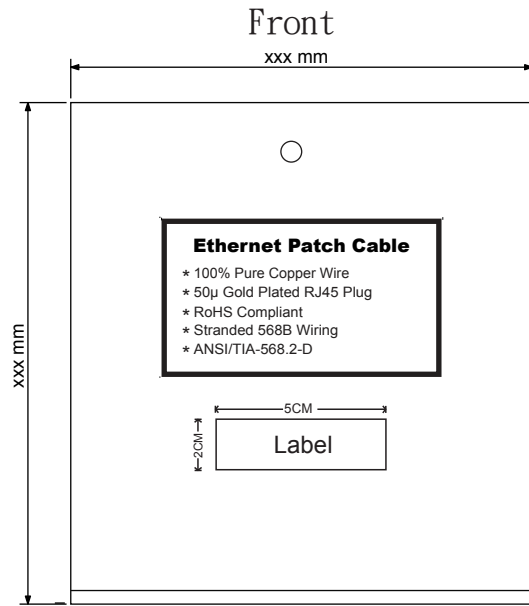
Drawn By:	Date: 10 / 25 / 2022	Description: Cat.5E UTP Non-Booted Cables
Checked By:	Sheet 1 of 2	Model No. CM-1004XXXXBSTK
Approved By:	Scale 1:1	Rev. 01 Unit: mm

NO.	PART NAME	SPECIFICATION DESCRIPTION	QTY	UNIT
②	PLUG	8P8C 50U RJ45	2	PCS
①	CABLE	CAT.5E UTP PVC 24AWG*4P BC	A/R	M

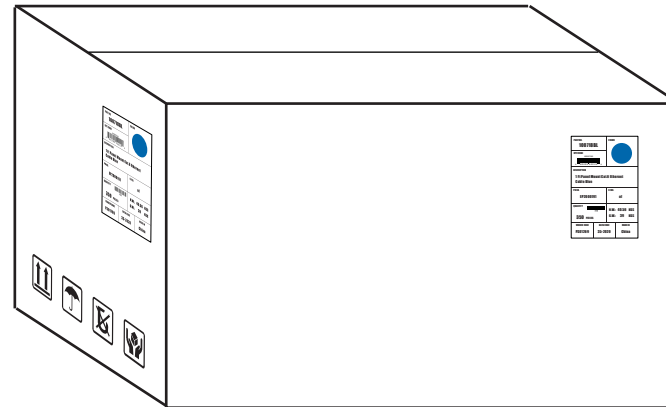
NOTE: CARTON MATERIAL MUST BE A=A

Cable Part No. Color Guide *Replace "XX" in the Part No. to the respective color code (e.x. CM-100416GNBSTK for a Green cable)

White = WT Gray = GY Black = BK Blue = BL Green = GN Purple = PU Yellow = YW Orange = OR Red = RD



PE BAG SIZE(INCH)	PART NO.	length/FT	CARION SIZE(INCH)	Q'TY	G.W(LBS)
6.89x7.48	CM-100416XXBSTK	0.5	15.75x15.75x7.87	500	16.28
6.89x7.48	CM-100401XXBSTK	1	15.75x15.75x6.69	400	16.72
6.89x7.48	CM-100417XXBSTK	1.5	15.75x15.75x9.06	300	18.48
6.89x7.48	CM-100413XXBSTK	2	15.75x15.75x9.06	300	21.12
6.89x7.48	CM-100402XXBSTK	3	15.75x15.75x7.87	250	20.02
6.89x7.48	CM-100400XXBSTK	4	15.75x15.75x9.06	220	21.78
6.89x7.48	CM-100403XXBSTK	5	15.75x15.75x7.87	200	23.32
6.89x7.48	CM-100414XXBSTK	6	15.75x15.75x9.06	160	22
6.89x7.48	CM-100404XXBSTK	7	15.75x15.75x9.06	150	23.32
6.89x7.48	CM-100405XXBSTK	10	15.75x15.75x7.87	110	23.32
6.89x9.06	CM-100406XXBSTK	15	15.75x15.75x9.06	100	3.058
6.89x9.06	CM-100415XXBSTK	20	15.75x15.75x7.87	70	27.72
6.89x9.06	CM-100407XXBSTK	25	15.75x15.75x9.06	65	31.68
9.25x10.63	CM-100408XXBSTK	50	15.75x15.75x6.69	25	23.98
9.25x11.81	CM-100409XXBSTK	75	15.75x15.75x9.06	24	34.1
9.25x11.81	CM-100410XXBSTK	100	15.75x15.75x9.06	20	37.62
11.81x14.96	CM-100411XXBSTK	150	18.11x9.84x10.24	10	28.16
11.81x14.96	CM-100412XXBSTK	200	18.11x9.84x8.66	8	29.7



CABLEMAX

Drawn By:	Date: 10 / 25 / 2022	Description: Cat.5E UTP Non-Booted Cables
Checked By:	Sheet 2 of 2	Model No. CM-1004XXXXBSTK
Approved By:	Scale 1:1	Rev. 01 Unit: mm 