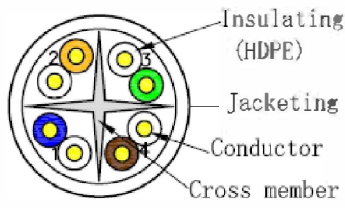
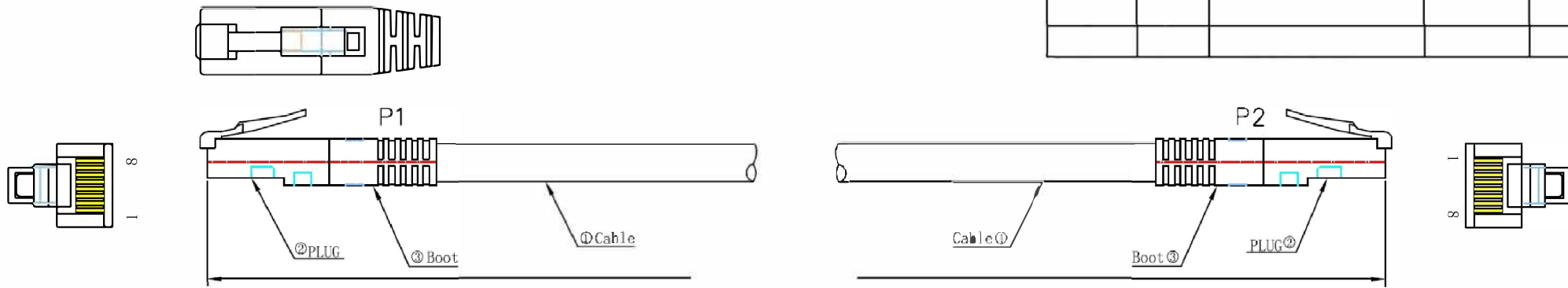


DATE	REV	DESCRIPTION	BY	CHKD
02/22	A/O	NEW	Li	JJJ



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

Marking: UKCA CE 17 ACT Cat6A U/UTP CU PVC 4X2XAWG24/7 C(UL)US  
 CMX E477294-24100 IEC 60332-1-2 ANSI/TIA-568.2-D ISO/IEC  
 11801 Class E EN 50288 MM/DD/YY \*\*\*\*\*M

CABLE ①	
conductor	24AWG stranded bare copper
insulation	HDPE
core size	0.97 ± 0.05mm
core color	white-blue/blue, white-orange/orange, white-green/green, white-brown/brown
cross member	none
cable diameter	5.9 ± 0.3mm
sheath material	PVC
sheath color	
cable length	
Plug ②	
housing	polycarbonate UL94V-2
color	transparent
contact blade	phosphor bronze
gold plating	50u"
Boot ③	
type	molded
material	PVC
color	

Color	0.25m	0.5m	1m	1.5m	2m	3m	5m	7m	10m	15m	20m
Ivory	IB3352	IB3300	IB3301	IB3351	IB3302	B 3303	IB3305	IB3307	IB3310	IB3315	IB3320
Grey	IB3452	IB3400	IB3401	IB3451	IB3402	IB3403	IB3405	IB3407	IB3410	IB3415	IB3420
Red		B 3700	IB3701	IB3751	IB3702	B 3703	IB3705	IB3707	IB3710	IB3715	IB3720
Blue		IB3800	IB3801	IB3851	IB3802	IB3803	IB3805	IB3807	IB3810	IB3815	IB3820
Green		IB39	IB0901	IB3951	IB3902	IB3903	IB3905	IB3907	IB3910	IB3915	IB3920
Yellow		B 4 00	IB4101	IB4151	IB4102	B 4103	IB4105	IB4107	IB4110	IB4115	IB4120
Black		IB4200	IB4201	IB4251	IB4202	IB4203	IB4205	IB4207	IB4210	IB4215	IB4220
Orange		IB4300	IB4301	IB4351	IB4302	IB4303	IB4305	IB4307	IB4310	IB4315	IB4320
Brown		IB4400	IB4401	IB4451	IB4402	B 4403	IB4405	IB4407	IB4410	IB4415	IB4420
Purple		IB6600	IB6601	IB6651	IB6602	IB6603	IB6605	IB6607	IB6610	IB6615	IB6620
Pink		IB7300	IB7301	IB7351	IB7302	IB7303	IB7305	IB7307	IB7310	IB7315	IB7320
White		IB9300	IB9301	IB9351	IB9302	IB9303	IB9305	IB9307	IB9310	IB9315	IB9320

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



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

DRAW. NO	ITEM	U/UTP CAT6A AWG24 PVC PATCHCORD (NON-SNAGLESS)		
CABLE CODE	DRAW	Li	DATE	25/02/22
SCALE	CHECKER	JJJ	APPROVAL	
UNIT	MM	SHEET	1 OF 1	



Support max POE+ at 30Watt