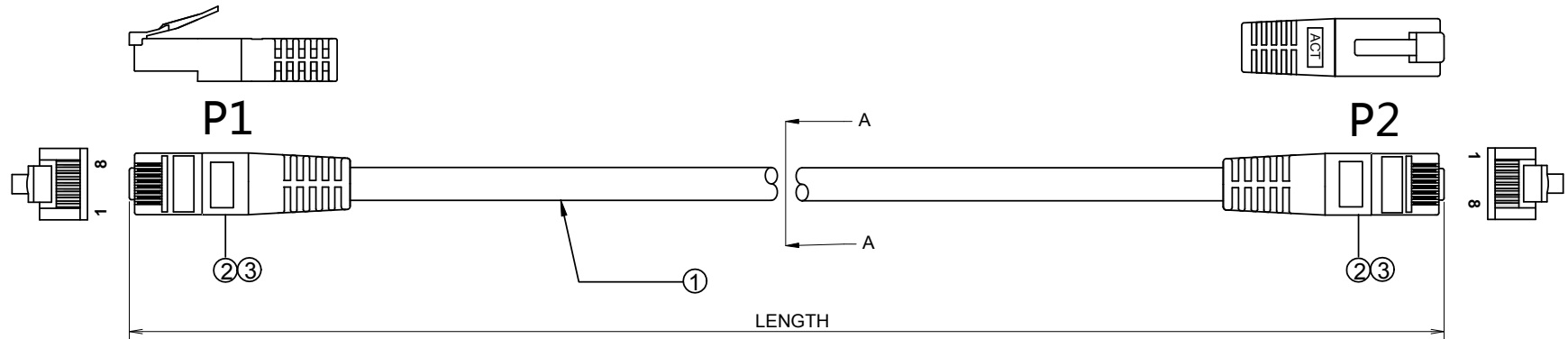


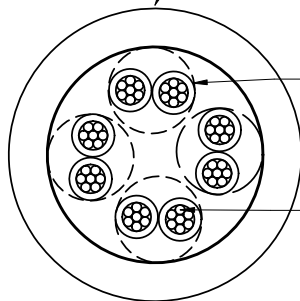
MOLDING:

YUS-06

DATE	REV.	REVISION	DRAFTING	CHECKED
2021.06.18	A/0	NEW	XHJ	



MARKING: CE 17 ACT Cat.6 U/UTP 4X2XAWG24/7 CU PVC ANSI/TIA-568.2-D
 <FP2150> ISO/IEC 11801 CLASS E EN 50288-6-2 IEC 60332-1-2 ▲ 24AWGX4P
 TYPE CMX(UL) E477294-01



INSULATION:[HDPE]X4P
 JACKET:PVC CMX RAL9011 OD:5.8±0.3mm
 CONDUCTOR:[24AWG STR BC 7/0.196±0.008]X4P

PIN OUT			
P1(T568B)		P2(T568B)	WIRE
1	↔	1	WHITE/ORANGE
2	↔	2	ORANGE
3	↔	3	WHITE/GREEN
6	↔	6	GREEN
4	↔	4	BLUE
5	↔	5	WHITE/BLUE
7	↔	7	WHITE/BROWN
8	↔	8	BROWN

Note:

- Channel Test
- Insulation Resistance:DC/250V,10 MΩ Min. For 0.01s
- Hi-pot test:AC/250V 5mA Max. For 0.01s.
- Minimum bending radius: 8xOD (Outer diameter)
- Max operating temperature:-20 C~6 0 C
- Maximum supported POE rating: POE+

Item	Color	RAL NO.(similar to)	Length(mm)
AC4000	BLACK	RAL9011	900±20
AC4002	BLACK	RAL9011	2000±20
AC4005	BLACK	RAL9011	5000±30
AC4010	BLACK	RAL9011	10000 ⁺⁶⁰ ₋₃₀
AC4015	BLACK	RAL9011	15000 ⁺⁷⁰ ₋₃₀



③	Plug	RJ45 8P8C 50u" unshielded	2PCS	Unless specified on the drawing, tolerances are per the follows: X. ±0.20 X° ±3 .X ±0.10 .X° ±0.3 .XX ±0.05	DRAW. NO	YFWC-S210059	TITLE	C6 U/UTP(W/O Cross) 24AWGX4P PVC CMX RAL9011 7/0.196,RJ45 PLUG TO RJ45 PLUG			
②	Molding	55P PVC RAL9011	A/R		CUSTOMER	ACT					
①	Cable	C6 U/UTP (W/O Cross) 24AWGX4P PVC CMX RAL9011 OD:5.8±0.3mm	A/R		CUST'R P/N	/	DRAW	XHJ	DATE	2021.06.18	
No.	TITLE	DESCRIPTION	Q'TY		SCALE	NONE	CHECK		DATE		
Cable Spec NO.	--	Part Number	--	Note		UNIT	mm	APPROVED	開發 2021.06.18 羅吉武	SHEET	1 OF 1