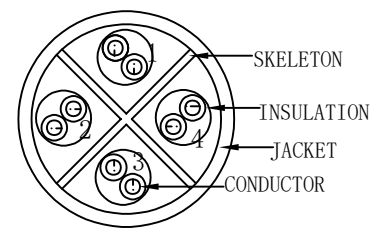
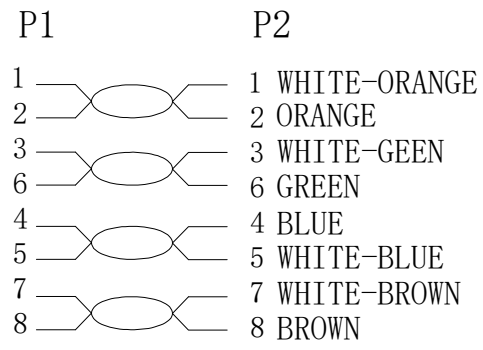


WIRING DIAGRAM



NOTE:

1. ELECTRICAL TEST:100% OPEN SHORT, MISS WIRE TEST
2. FLUKE Channel LINK TEST:
TEST LIMIT:ISO11801 Channel Class E(+ALL)
3. Working temperature:-10°C~+60°C
Storage temperature:-20°C~+75°C
4. RoHS AND REACH compliant
5. Spray WORD:CAT6 U/UTP 4x2x24AWG/7 PVC ISO11801 & EN50173 & ANSI/TIA568.2-D
6. Support IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt (TYPE 3 & TYPE 4)
7. Minimum of the bending radius is 6*ODmm(Suitable for all meters)

MATERIAL LIST

③	OVER MOLD	75A PVC Red(Pantone 199C)	2	
②	CONNECTOR	RJ45 8P8C UNSHIELDED, PIN GOLD PLATED 50u" COLOUR: TRANSPARENT	2	
①	CABLE	CAT.6 U/UTP 24AWG(BC*1P)*4P+FILLERS JACKET:PVC Red(Pantone 199C) OD:5.8±0.2mm	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
ARVIN		NEW	2025-10-16	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

21.51.1511	ROLINE UTP PatchCord Cat.6/Class E, red, 0.3m	300±20
21.51.1521	ROLINE UTP PatchCord Cat.6/Class E, red, 0.5m	500±20
21.51.1531	ROLINE UTP PatchCord Cat.6/Class E, red, 1m	1000±20
21.51.0924	ROLINE UTP PatchCord Cat.6/Class E, red, 1.5m	1500±30
21.51.1541	ROLINE UTP PatchCord Cat.6/Class E, red, 2m	2000±30
21.51.1551	ROLINE UTP PatchCord Cat.6/Class E, red, 3m	3000±50
21.51.1561	ROLINE UTP PatchCord Cat.6/Class E, red, 5m	5000±100
ITEM NO.	DESC.	LENGTH

