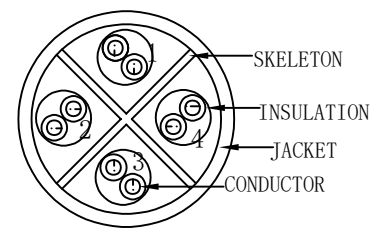
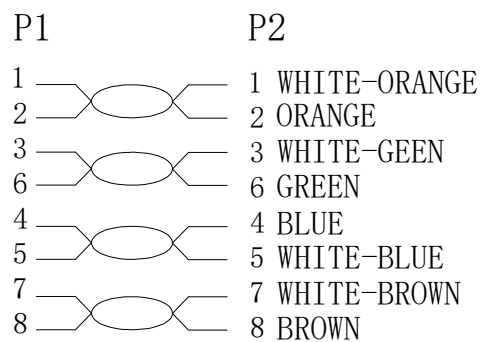


WIRING DIAGRAM



- 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

NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
③	OVER MOLD	75A PVC Orange(Pantone 1575C)	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 Orange(Pantone 1575C) OD:5.8±0.2mm	1	
	ARVIN	NEW	2025-10-16	A
	BY	CHK	REVISION RECORD MODIFICATIONS	DATE
				REV.

ITEM NO.	DESC.	LENGTH
21. 51. 1517	ROLINE UTP PatchCord Cat. 6/Class E, orange, 0.3m	300±20
21. 51. 1527	ROLINE UTP PatchCord Cat. 6/Class E, orange, 0.5m	500±20
21. 51. 1537	ROLINE UTP PatchCord Cat. 6/Class E, orange, 1m	1000±20
21. 51. 0921	ROLINE UTP PatchCord Cat. 6/Class E, orange, 1.5m	1500±30
21. 51. 1547	ROLINE UTP PatchCord Cat. 6/Class E, orange, 2m	2000±30
21. 51. 1557	ROLINE UTP PatchCord Cat. 6/Class E, orange, 3m	3000±50
21. 51. 1567	ROLINE UTP PatchCord Cat. 6/Class E, orange, 5m	5000±100

