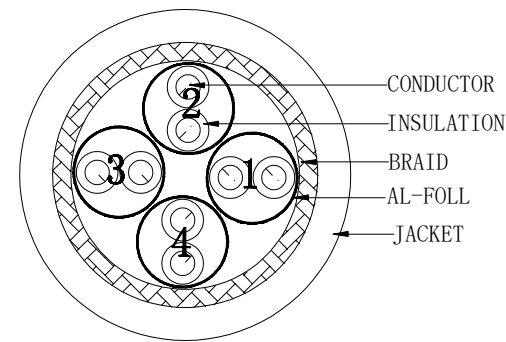
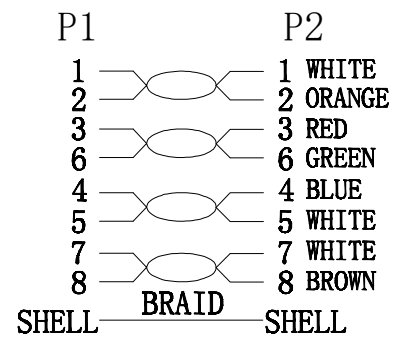


**WIRING DIAGRAM**



- 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: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$   
Storage temperature: $-20^{\circ}\text{C} \sim +75^{\circ}\text{C}$
  4. RoHS AND REACH compliant
  5. Spray WORD:CAT6 S/FTP 4x2x26AWG/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  $6 * OD\text{mm}$  (Suitable for all meters)

**MATERIAL LIST**

NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
③	OVER MOLD	75A PVC Yellow(Pantone 135C)	2	
②	CONNECTOR	RJ45 8P8C SHIELDED, THE SHELL PLATED NICKEL, PIN GOLD PLATED 50u" COLOUR: TRANSPARENT	2	
①	CABLE	CAT. 6 S/FTP 26AWG (BC*1P+AL-FOLL)*4PAIRS+BRAID (AL-MG) JACKET:PVC Yellow(Pantone 135C) OD:6.0±0.2mm	1	

ITEM NO.	DESC.	LENGTH
21. 51. 1312	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 0. 3m	300±20
21. 51. 1322	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 0. 5m	500±20
21. 51. 1332	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 1m	1000±20
21. 51. 0825	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 1. 5m	1500±30
21. 51. 1342	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 2m	2000±30
21. 51. 1352	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 3m	3000±50
21. 51. 1362	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 5m	5000±100
21. 51. 1372	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 7m	7000±200
21. 51. 1382	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 10m	10000±200
21. 51. 1392	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 15m	15000±300
21. 51. 1402	ROLINE S/FTP (PiMF) PatchCord Cat. 6/Class E, yellow, 20m	20000±300

ARVIN		NEW	2025-10-16	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

