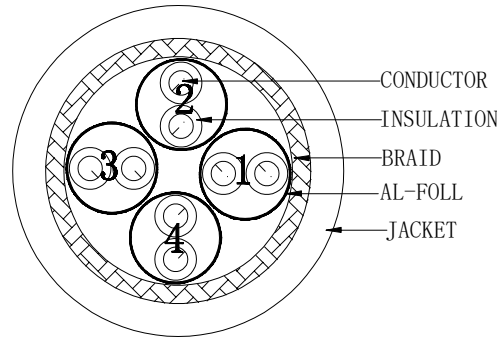
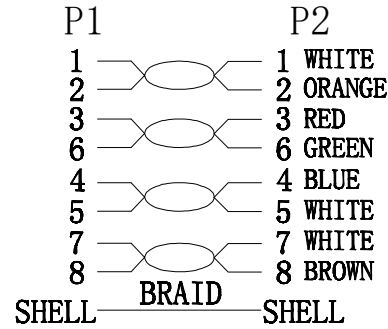


**WIRING DIAGRAM**



**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**

③	OVER MOLD	75A PVC Blue(Pantone 7462C)	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 Blue(Pantone 7462C) OD:6.0±0.2mm	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

21.51.1314	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 0.3m	300±20
21.51.1324	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 0.5m	500±20
21.51.1334	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 1m	1000±20
21.51.0827	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 1.5m	1500±30
21.51.1344	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 2m	2000±30
21.51.1354	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 3m	3000±50
21.51.1364	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 5m	5000±100
21.51.1374	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 7m	7000±200
21.51.1384	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 10m	10000±200
21.51.1394	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 15m	15000±300
21.51.1404	ROLINE S/FTP (PiMF) PatchCord Cat.6/Class E, blue, 20m	20000±300
ITEM NO.	DESC.	LENGTH

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

