



WIRING DIAGRAM

P 1		P 2
1		1 WHITE
2		2 ORANGE
3		3 WHITE
6		6 GREEN
4		4 BLUE
5		5 WHITE
7		7 WHITE
8		8 BROWN
shell	braid	shell

NOTE:

1. 100% open short & miss wire test
2. Fluke channel test
TEST LIMIT: ISO11801 Channel Class E
3. Operating temperature: -20°C ~ + 75°C
4. ROHS2.0 AND REACH COMPLIANT
5. SPRAY WORD: Ultraflex CAT.6 S/FTP 4*2*27AWG/7 LSZH 250MHz ISO/IEC
11801 & EN 50173-1 & ANSI/TIA-568-C.2
6. PoE, PoE+ and PoE++ COMPLIANT

MATERIAL LIST:

③	OVER MOLD	PVC (Color same as wire)	2PCS	
②	PLUG	POLY CARBONATE RJ45 8P8C PIN GOLD PLATED 3U", SHELL PLATED NICKEL, TRANSPARENT RED (UL 94-V2)	2PCS	
①	CABLE	S/FTP CAT.6 27AWG(BC+AL-FOIL)*4PAIR+BRAID(AL-MG) Ultraflex LSZH/83A(IEC60332-1-2) OD:5.8±0.2MM	1PCS	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

					CUSTOMER	HK	ITEM NO.	See The Chart		
					PRODUCT NAME	Ultraflex CAT.6 S/FTP PATCH CORD 27AWG	UNO ITEM NO.	F216333	UNIT	MM
BY	CHK	NEW	DATE	A	DRAWN BY	CHECK BY	APPROVE	DATE		
		REVISION RECORD MODIFICATIONS		REV.	Arvin	Alvan		2020-10-22		