



Specification :

Material :

- 1. RJ45 Plug : (JE P/N : FPM)
 - 1-1. Housing : PC, UL 94V-2, transparent black color.
 - 1-2. Contact material : Phosphor bronze with nickel plated.
 - 1-3. Contact finished : 50 micro-inch gold plated on surface contact area.
 - 1-4. Shield : copper with nickel plated.
 - 1-5. PCB : UL 94V-0.
 - 1-6. The structure complied with the IEC60603-7 requirement.
- 2. Strain Relief: PC, UL 94V-2, yellow color(RAL1021).
- 3. Cable :
 - 3-1. C8 S/FTP 4 twisted pair.
 - 3-2. Jacket : LSZH material.
 - 3-3. Conductor : 24 AWG stranded copper.
 - 3-4. Shield : Aluminum foil on each pair, tined copper clad with steel braid.
- 4. Cable structure : S/FTP 4 twisted pair
- 5. Minimum Bending Radius: 50mm

Item No	length	tolerance
21.15.1861	1M	± 0.2M
21.15.1862	2M	± 0.2M
21.15.1863	3M	± 0.2M

Item No	21.15.1861	21.15.1862	21.15.1863
Desc	ROLINE Cat.8 S/FTP Stranded Patch Cord, yellow		

"#": Matching DIM. "*": Important DIM. Others General DIM. GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	26. JUL. 2018	Yisi	
	CHECK	26. JUL. 2018	Jane	
	APPROVAL	26. JUL. 2018	Frank	
	DATE	NAME		
SCALE	1/1 (A4)	UNIT	mm	
DRAWING NO.		FPM SFTP 24AWG Patch Cord LSZH (Sa1)		
DRAWING CLASSIFICATION		S	SHEET	1 OF 1

No.	MODIFIED AREA	ORIGINAL	MODIFY	DATE	MODIFIER
1					
2					
0					