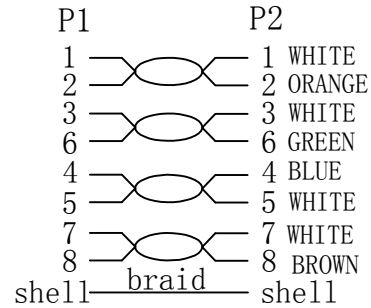


WIRING DIAGRAM(568B)



NOTE:

1. ELECTRICAL TEST:

- (1). 100% OPEN SHORT, MISS WIRE TEST
- (2). INSULATION RESISTANCE:DC 300V 10MΩ ;
- (3). CONDUCTOR RESISTANCE:3Ω Max (More than 3m, add one ohm per meter) ;

2. Fluke channel link test:

TEST LIMIT:ISO11801 Channel Class Ea

3. PRINT WORD:

CAT6A S/FTP 4x2x27AWG/7 LSZH ISO11801 & EN50173 & ANSI/TIA568C.2

4. ROHS2.0 & REACH COMPLIANT

5. Minimum of the bending radius is 50mm
(Suitable for all meters)

MATERIAL LIST

③	OVER MOLD	PVC 75A BLUE(PANTONE 647C)	2	
②	CONNECTOR	RJ45 8P8C Shielded Plug, Pin Gold Plated 3u", Shell Nickel Plating, Transparence blue	2	
①	CABLE	S/FTP CAT. 6A 27AWG (Bare Copper*1P+AL-FOIL)*4PAIRS+BRAID (AL-MG) COLOUR:BLUE/647C JACKET:LSZH OD:6.0±0.2mm	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		NEW		2018-11-21 A
BY	CHK	REVISION RECORD MODIFICATION		DATE REV.

COLOUR: BLUE (PANTONE 647C)		
ITEM NO.	LENGTH	TOLERANCE
21. 99. 1954	0. 3m	± 10mm
21. 99. 1950	0. 5m	± 15mm
21. 99. 1951	1m	± 30mm
21. 99. 1994	1. 5m	± 45mm
21. 99. 1952	2m	± 60mm
21. 99. 1953	3m	± 90mm
21. 99. 1955	5m	± 150mm
21. 99. 1956	7m	± 210mm
21. 99. 1957	10m	± 300mm
21. 99. 1958	15m	± 450mm
21. 99. 1959	20m	± 600mm

ITEM NO.	21. 99. 1954	21. 99. 1950	21. 99. 1951	21. 99. 1994	21. 99. 1952
	21. 99. 1953	21. 99. 1955	21. 99. 1956	21. 99. 1957	21. 99. 1958
	21. 99. 1959				
DESC.	VALUE S/FTP CAT. 6a Patch Cord, blue				

SECOMP