



## NOTES:

## ELECTRICAL:

- 1.Contact Resistance : 20MΩ MAX
2. Insulation Resistance : 500MΩ MIN @ 500V DC
3. Withstand Voltage : DC 1000V AC 700V RMS 60Hz, 1MIN
4. Component testing for Cat.6A to ISO/IEC 11801 Ed. 2. 2:2011-06  
DIN EN 50173-1:2011-09  
TIA/EIA-568-C. 2 (2009-08)

## ENVIRONMENTAL:

1. Storage : -40° TO+70°
2. Operation : -10° to+60°

## MECHANICAL

1. RJ45 Contact Life: 750 Times Min
2. Plug inforce: <30N

RoHS 2.0 and REACH Compliant

PACKING: 1PCS/PE bag+lable1, 10PCS/PE Bag+lable  
2, 50PCS/small box, 250PCS/CTN+LABLE 3

## MATERIAL LIST:

④	Shielded	Nickel Plated brass	1	
③	PCB	FR-4	1	
②	main body	white ABS	2	
①	RJ45 JACK	8P8C, PIN GOLD PLATED	1	

NO	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		NEW	2019-08-29	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21					
CUSTOMER	ITEM NO.	S216317V2			
PRODUCT NAME	MANUFACTURE COUNTRY:	CHINA	UNIT	MM	DATE
CAT. 6A STP 500 MHz RJ45 Socket to RJ45 Socket Coupler Keystone Jack Type Slim Type (W:14.6mm)					
DRAWNBY	CHECKBY	APPOBY	DATE		
SYNERGY 21	SYNERGY 21	SYNERGY 21	2019-08-29		