



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

MATERIAL LIST:

③	PCB	FR-4 UL94V0	1	
②	HOUSING	ZINC ALLOY	2	
①	RJ 45 JACK	8P8C 3U" GOLD PLATED	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		NEW	2020-11-17	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21					
CUSTOMER		ITEM NO.	S215693		
PRODUCT NAME	CAT. 6A/Class EA STP 500 MHz RJ45 Socket to RJ45 Socket Coupler Zinc Alloy Housing	MANUFACTURE COUNTRY:	CHINA	UNIT	MM
	DRAWNBY	CHECKBY	APPOBY	DATE	
	SYNERGY 21	SYNERGY 21	SYNERGY 21	2020-11-17	