

NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125V AC RMS
- 2. CURRENT RATING : 1.5A mp
- 3. CONTACT RESISTANCE : 100 MILLI OHMS MAX
- 4. INSULATION RESISTANCE : 1000M OHMS MIN @ 500V DC
- 5. DIELECTRIC STRENGTH : 750V AC RMS 60Hz, 1MIN
- 6. CAT. 6a PERMANENT LINK : CONFORM TO ANSI/TIA/EIA-568 B.2-1

ENVIRONMENTAL:

- 1. STORAGE : -40° TO+85°
- 2. OPERATION : 0° TO+70°

RJ45 JACK COMPLY TO REQUIREMENTS OF IEC-60603-7-5
 MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68
MECHANICAL

- 1. SHIELD MATERIAL BRASS C2680 T=0.25MM
- 2. HOUSING MATERIAL PBT+15%GF UL94V0
- 3. CONTACT MATERIAL PHOSHOR BRONZE PLATING GOLD
- 4. PANEL FRAME ZN PLATING
- 5. IDC MATERIAL: PC UL94V0 TERMINAL:PHOSPHOR BRONZE, TIN PLATING
- 6. RJ45 JACK LIFE: 750 TIMES MIN
- 7. IDN LIFE : 200 TIMES MIN
- 8. RETENTIVENESS OF INSERTION STRUCTURE: 50N 60±5s

Accessory:

- 1. Cable Tie (75×3.0mm) ×24Pcs
- 2. Instruction Sheet
- 3. Screw and Nut M6*18mm x 4set

RoHS2.0 and REACH COMPLAINT

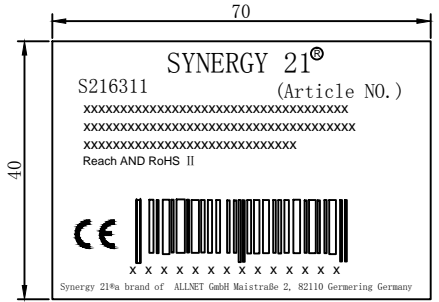
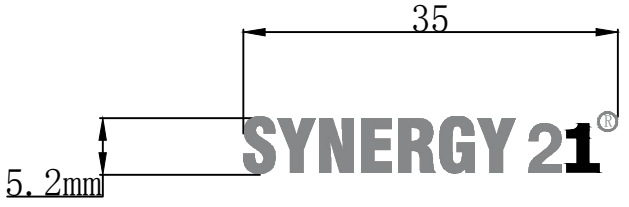
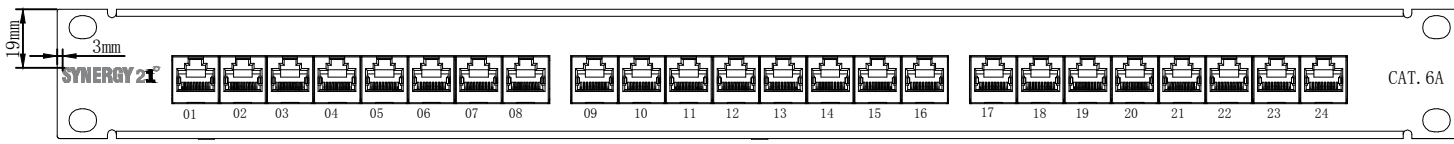
ITEM NO.	Colour
S216311	Gray RAL 7035
S216312	Black RAL 9005

MATERIAL LIST:

⑦	Bottom Panel	1.5mm thickness Metallic Panel with plastic powder cladding	1	
⑥	Upper Panel Cover	1.0mm thickness Metallic Panel with plastic powder cladding	1	
⑤	RJ45 Jack	Housing-Fireproof PBT UL-94V0 Pin-8P8C 3u" gold plated	24	
④	PCB	1.6mm UL-94V0	3	
③	IDC Body	Fireproof PC/ABS UL-94V0/With Colour Coded Printing T568A/B	24	
②	IDC Pin	Phosphor Bronze & Tinned	192	
①	IDC Terminal	For 22-24 AWG Cable	24	

NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		UPDATE PACKING TYPE	2018-03-20	A2
		UPDATE LOGO AND COMPLIANT	2013-10-30	A1
		NEW	2013-10-08	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21									
CUSTOMER				ITEM NO.		SEE THE CHART			
PRODUCT NAME		CAT. 6a STP PATCH PANEL		MANUFACTURE COUNTRY:		CHINA		UNIT MM	
DRAWNBY		CHECKBY		APPOBY		DATE			
SYNERGY 21		SYNERGY 21		SYNERGY 21		2018-03-20			



Label 1

PANEL COLOUR GRAY: "SYNERGY 2 ①" for black printing The pantone of Color is blackC
 "1" for blue printing The pantone of Color is 298C

PANEL COLOUR BLACK: "SYNERGY 2 ①" for silver printing The pantone of Color is 877C
 "1" for blue printing The pantone of Color is 298C

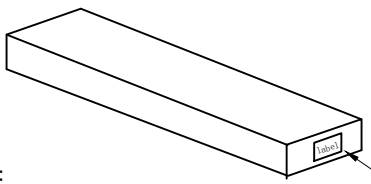
SHIPPING MARK



PO NO. :
 REACH and ROHS 2.0 Compliant
 MADE IN CHINA

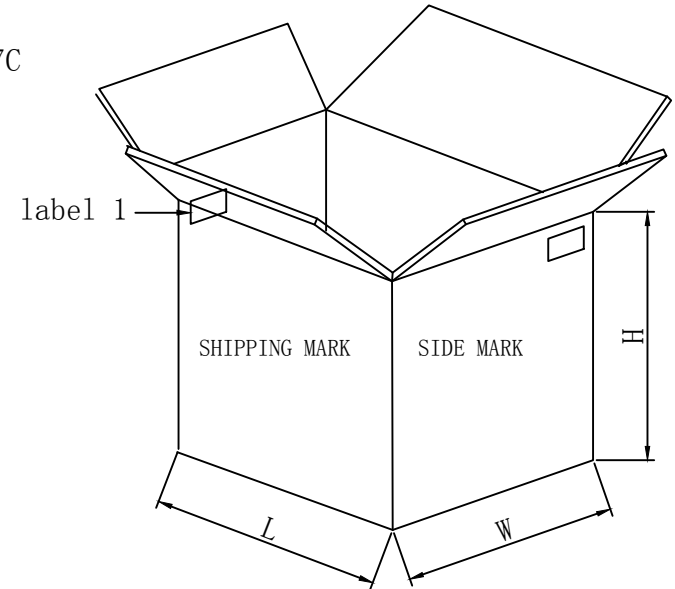
SIDE MARK

PO NO. :
 Item no:
 Q' TY:
 N. W
 G. W
 Carton no.
 MEAS.



label 1

1pcs/box+user guide+label 1



10pcs/Carton+Label 1

- NOTE:
- 1.pcs/box+user guide+label 1,10pcs/Carton+Label 1
 2. "工" type sealing
 3. "井" type packaging

SYNERGY 21									
		UPDATE PACKING TYPE	2018-03-20	A2	CUSTOMER		ITEM NO.	SEE THE CHART	
		UPDATE LOGO AND COMPLIANT	2013-10-30	A1	PRODUCT NAME	CAT. 6a STP PATCH PANEL	MANUFACTURE COUNTRY:	CHINA	UNIT MM
		NEW	2013-10-08	A	DRAWNBY	CHECKBY	APPOBY	DATE	
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2018-03-20	