

ITEM NO	COLOUR
S216322	pure white, RAL9010
S216323	pearl white, RAL1013

Materials:

Outlet Housing: ABS /UL94V2

Outlet Base: ABS /UL94V2

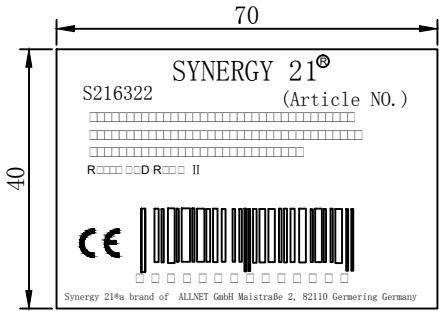
Metalic Plate: Al&Zn Alloy /Al&Zn Alloy,

PACKING: 1pcs/PE bag+label 1, 12pcs/box+label 2, 120pcs/ctn+label 1

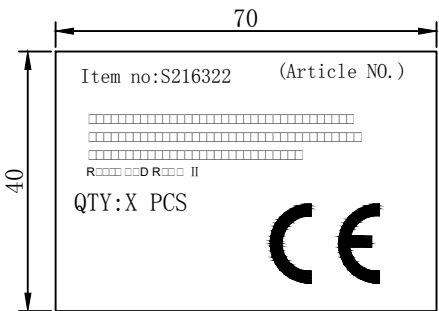
RoHS 2.0 And REACH Compliant

SYNERGY 21									
CUSTOMER		ITEM NO.		See The Chart					
		Face plate 1 port	manufacture country	China	UNIT	MM			
		DRAWNBY	CHECKBY	APPOBY	DATE				
BY	CHK	SYNERGY 21	SYNERGY 21	SYNERGY 21	2018-03-20				

		UPDATE PACKING TYPE	2018-03-20	A1					
		NEW	2016-10-11	A					
		REVISION RECORD MODIFICATIONS	DATE	REV.					



Label 1



label 2

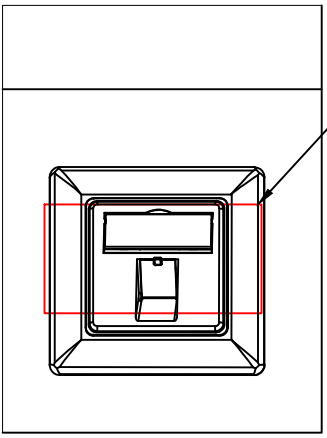
SHIPPING MARK



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

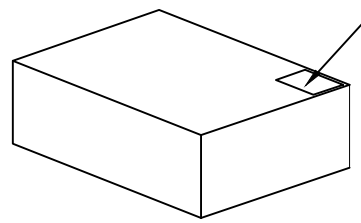
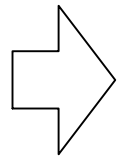
SIDE MARK

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



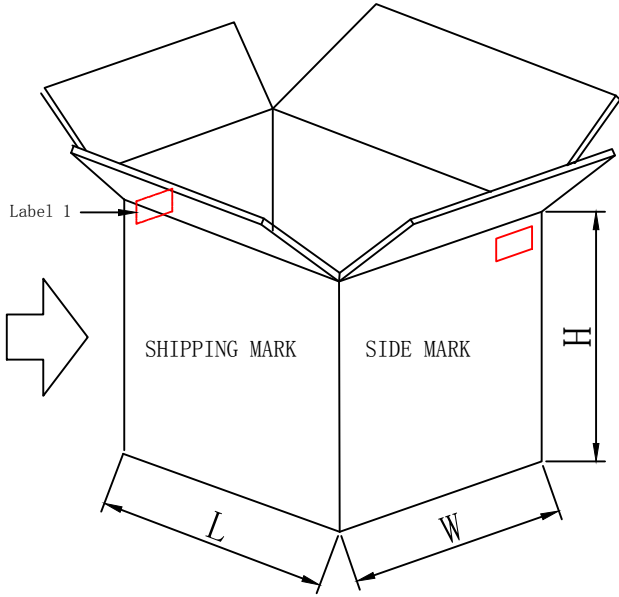
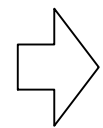
label 1

1PCS/PE bag+lable1



label 2

12pcs/box+lable2



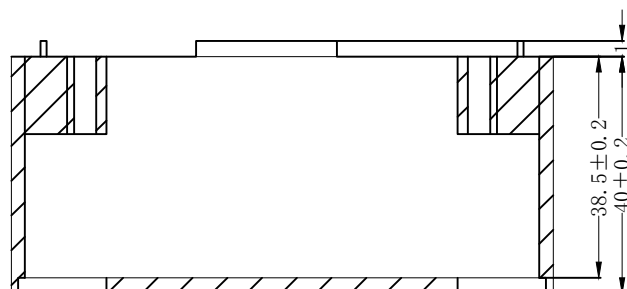
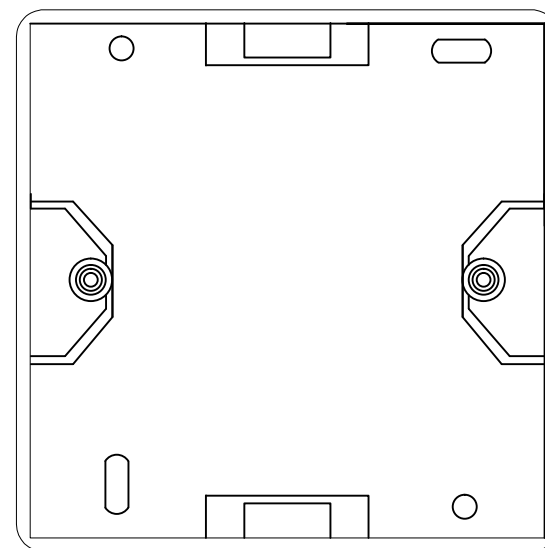
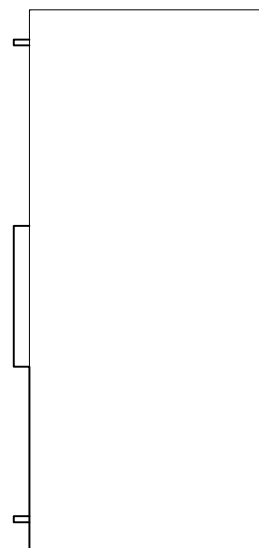
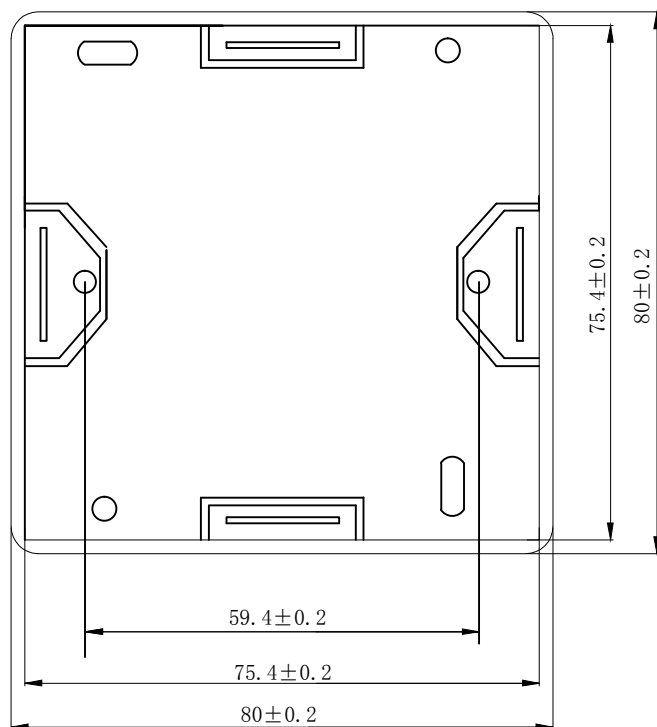
120pcs/ctn+lable 1

□□□□:
□□pcs/PE bag+lable 1, 12pcs/box+lable 2, 120pcs/ctn+lable 1

- 2. “工” type sealing
- 3. “井” type packaging

SYNERGY 21

UPDATE PACKING TYPE				2018-03-20	A1	CUSTOMER			ITEM NO.	See The Chart	
NEW				2014-09-25	A	PRODUCT NAME	PACKING	manufacture country:	china	UNIT	MM
REVISION RECORD MODIFICATIONS				DATE	REV.	DRAWNBY		CHECKBY	APPOBY		DATE
BY	CHK					SYNERGY 21	SYNERGY 21	SYNERGY 21	SYNERGY 21	2018-03-20	



ITEM NO.	COLOUR
S216328	Pure White RAL9010
S216329	Pearl White RAL1013

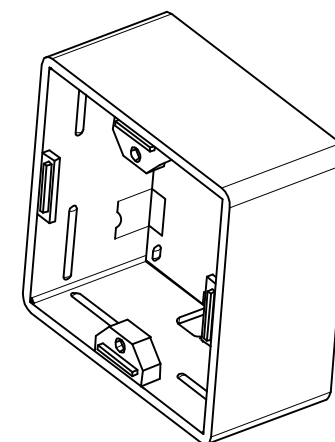
NOTE:

MATERIAL: ABS

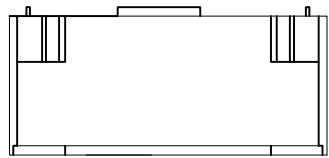
SIZE: 80MM*80MM*40MM

RoHS2.0 AND REACH COMPLIANT

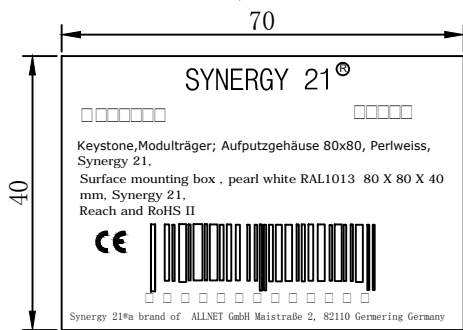
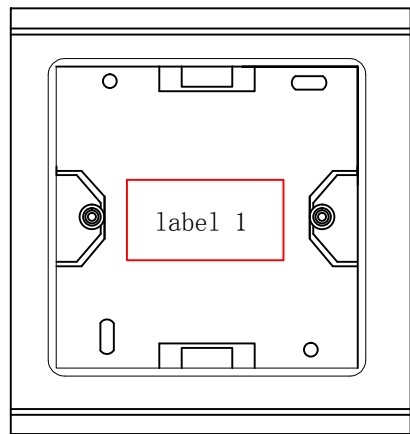
ACCESSORY: SCREW M3*14 2PCS



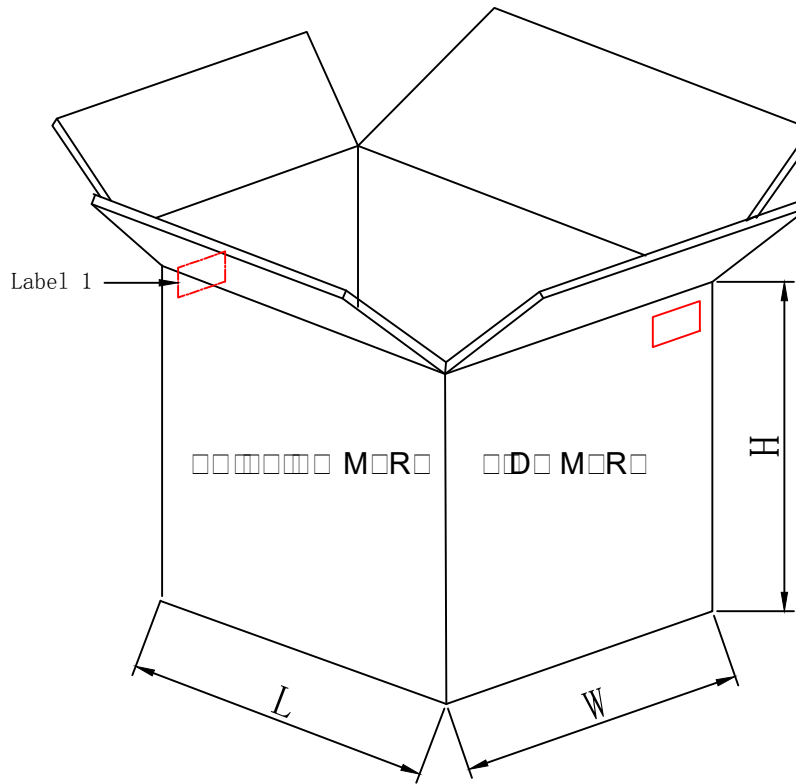
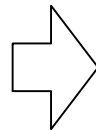
		UPDATE PACKING TYPE	2018-03-20	A3	SYNERGY 21					
		UPDATE PRODUCT	2014-09-24	A2	CUSTOMER		ITEM NO.	see the chart		
		UPDATE ROHS COMPLIANT	2013-07-10	A1	PRODUCT NAME	mounting box	manufacture country:	CHINA	UNIT	MM
		NEW	2011-07-11	A	DRAWNBY	CHECKBY	APPOBY	DATE		
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2018-03-20		



mounting box+pe bag



pe bag label



96PCS/CTN+LABEL 1

SHIPPING MARK



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

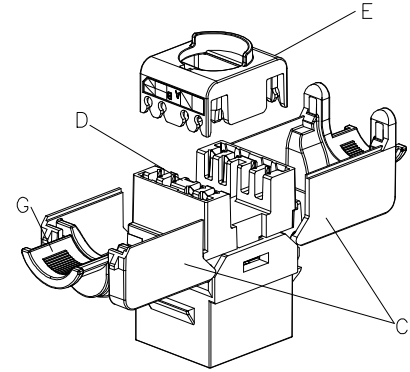
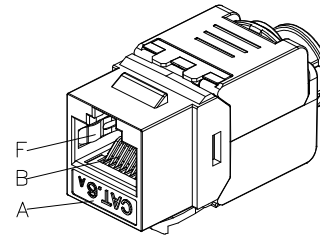
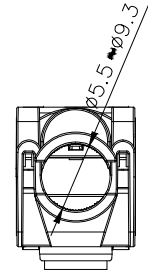
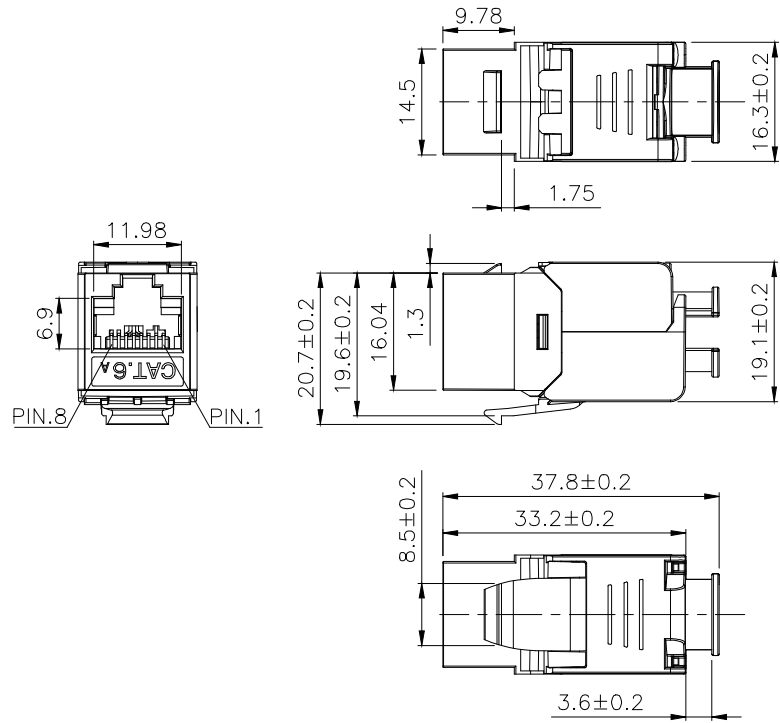
SIDE MARK

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

1. Packing: 1PCS/PE Bag A+Label 1, 96PCS/CTN+LABEL 1
2. “工” type sealing
3. “井” type packaging

SYNERGY 21			
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					CUSTOMER		ITEM NO.	see the chart		
		UPDATE PACKING TYPE	2018-03-20	A3	PRODUCT NAME	PACKING	manufacture country:	CHINA	UNIT	MM
		NEW			DRAWNBY	CHECKBY	APPOBY	DATE		
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21	SYNERGY 21	SYNERGY 21	2018-03-20		



NOTES:

ELECTRICAL:

- 1. Contact Resistance : 20MΩ MAX
- 2. Insulation Resistance : 500MΩ MIN @ 500V DC
- 3. Withstand Voltage : DC1000V AC700V RMS 60Hz, 1MIN

ENVIRONMENTAL:

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

MECHANICAL

- 1. SHIELD MATERIAL: ZINC ALLOY
- 2. IDC MATERIAL: PC UL94V2 TERMINAL:PHOSPHOR BRONZE, TIN PLATING
- 3. IDC Life : 250 Times Min
- 4. Support PoE per IEEE 802.3af, PoE+ per IEEE 802.3at
- 5. RJ45 Contacts durability:750 cycles min
- 6. For cable AWG 23/1-26/1(1/0.40-1/0.58mm)
- 7. For cable OD:5.5-9.0mm

ISO/IEC 11801-1

EIA/TIA 568-C

IEC 60603-7-51

RoHS 2.0 and REACH Compliant

Accessories

▪Cable Tie(75X1.9mm) *1Pc

▪Copper foil*1Pc

Function test: AEM MMVAN-200+VNA Manager TEST

Website: <https://aem-test.com/>

(Random test 0.3%)

SinglePack: 1pc/PE bag+label; SubPack: 25pcs/box+label; Carton +labelx2;

MATERIAL LIST:

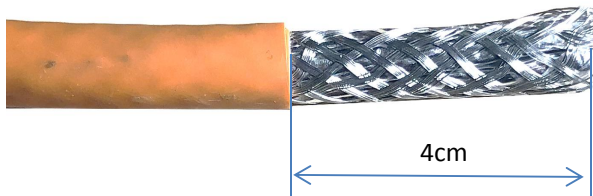
⑦	MODULAR COVER	PC UL94V2	1	
⑥	RJ 45 JACK INSERT	8P8C GOLD PLATED	8	
⑤	PCB	1.0mm UL 94V0	1	
④	IDC BODY	PC UL 94V2	1	
③	IDC PIN	PHOSPHOR BRONZE & TINNED	8	
②	LABEL COLOR CODE	T568A/B	2	
①	IDC TERMINAL	FOR 23-26AWG CABLE	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

SYNERGY21

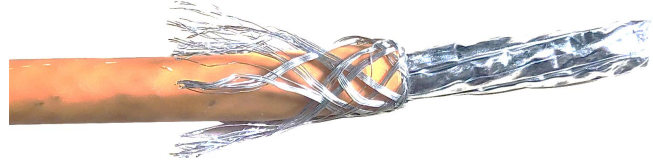
					CUSTOMER				ITEM NO.	S216379		
					PRODUCT NAME	Components Cat.6A Keystone Jack 180 degree Slim Type			manufacture country:	CHINA	UNIT	MM
					NEW	2021-11-16	A0	DRAWNBY	CHECKBY	APPOBY	DATE	
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.	SYNERGY21	SYNERGY21	SYNERGY21	2021-11-16		

Installationsanleitung/Installation guide

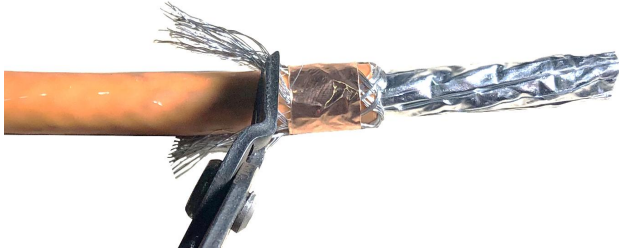
Super slim Cat.6A Keystone Jack



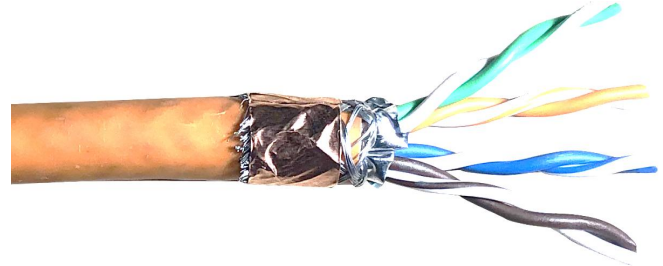
①.Stripping 4cm of sheath.



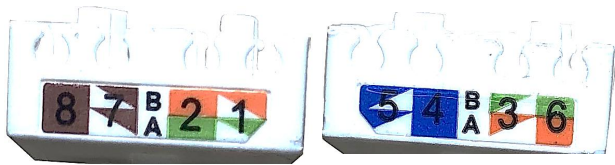
②.foldback braided and drained wire.



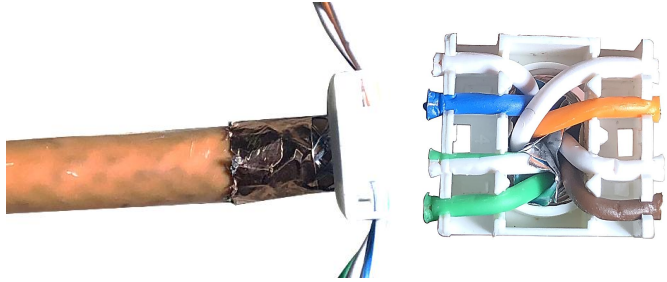
③.paste copper foil on the braided and ground wire and cut off the excess weave and the ground wire



④.4.Fan out all four twisted pairs, allocate each by following colorcoding label



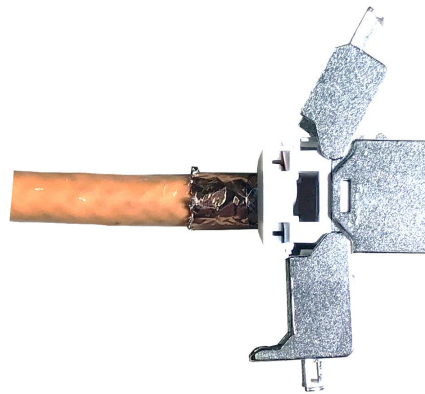
⑤.Across the holde by the color marks of T568A or T568B



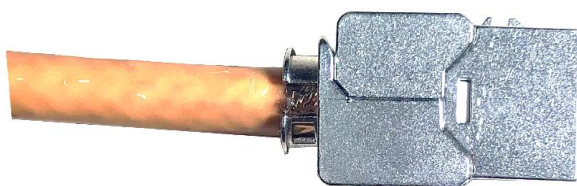
⑥. allocate each conductor into proper slots on wiring cap by following color coding



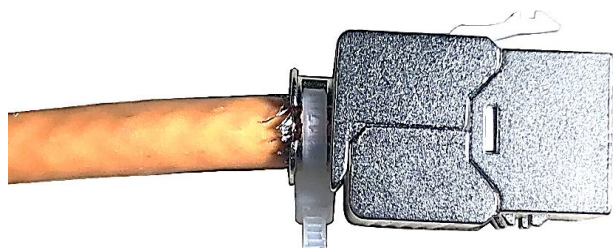
⑦.Trim the theends of conductors.



⑧.install the termination cap in direction of arrow into the keystone jack



⑨.press both covers of the keystone jack to contact the cable



⑩.use cable tie for strain relief and to fix the shielding clamp