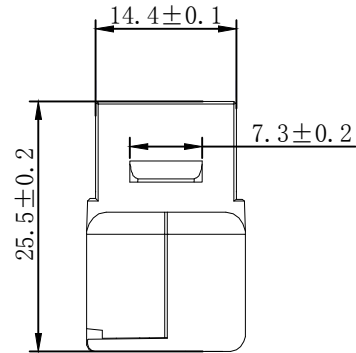
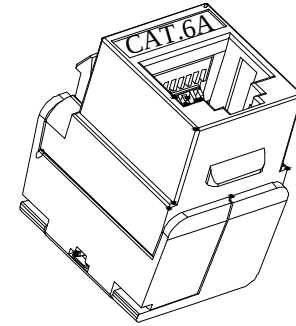
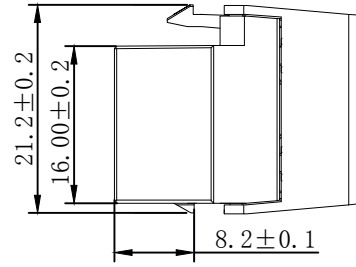
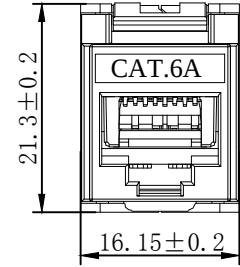




NOTES:

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)
IEC 60603-7-5
5. Compliance with Class EA up to 500 MHz to ISO/IEC 11801 Ed.2.2:2011-06
DIN EN 50173-1:2011-09

ENVIRONMENTAL:

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

MECHANICAL

1. SHIELD MATERIAL: ZINC ALLOY
2. IDC MATERIAL: PC TERMINAL:PHOSPHOR BRONZE, TIN PLATING
3. RJ45 Contact Life: 750 Times Min
4. Plug inforce:<30N
5. Solid cable:1/22AWG(0.65MM)-1/24AWG(0.45MM) ID:0.8MM-1.6MM
6. Cable OD: 5.0mm-8.5mm
7. PoE per IEEE 802.3af, PoE+ per IEEE 802.3at

Fluke Test:Permanent Link ISO 11801 (PL2)Class Ea 1000MHz
AWG23/1 CAT.7 Shielded 15M
RoHS(EU2015/863) and REACH Compliant
PACKING:1PCS/PE BAG

MATERIAL LIST:

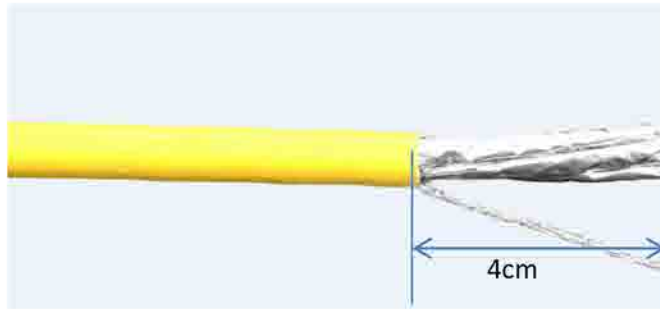
⑦	MODULAR COVER	White/PC with T568A/B label	1	
⑥	RJ 45 JACK INSERT	PHOSPHOR BRONZE 8P8C 6U" GOLD PLATED	8	
⑤	PCB	1.6mm UL 94V0	1	
④	IDC BODY	White/PC	1	
③	IDC PIN	PHOSPHOR BRONZE & TINNED	8	
②	LABEL COLOR CODE	T568A/B	2	
①	IDC TERMINAL	FOR 22-24AWG(0.45mm-0.65mm) CABLE	1	
NO	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

		NEW	2019-05-09	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21					
CUSTOMER		ITEM NO.		S216349	
PRODUCT NAME	CAT.6A STP KEYSTONE JACK	manufacture country:	china	UNIT	MM
DRAWNBY		CHECKBY		APPOBY	DATE
SYNERGY 21		SYNERGY 21		SYNERGY 21	2019-05-09

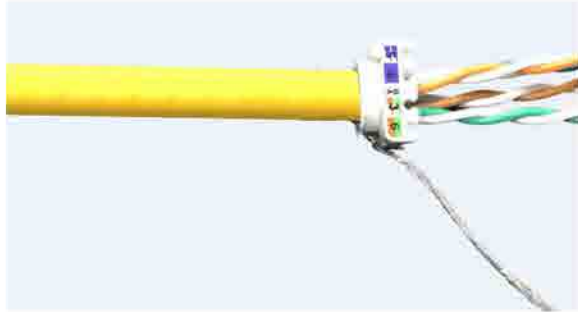
Montageanleitung/Installation Instruction

Super short body Cat.6A Keystone Jack



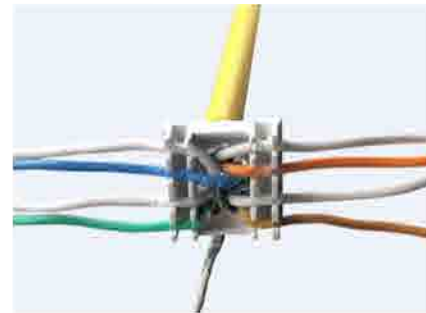
- ①. Stripping off approx. 4cm, twist the braiding into a strand. Remove the pair shielding.

- ①. Ca. 4 cm abziehen und das Geflecht zu einer Litze verweben. Entfernen Sie die Paarabschirmung.



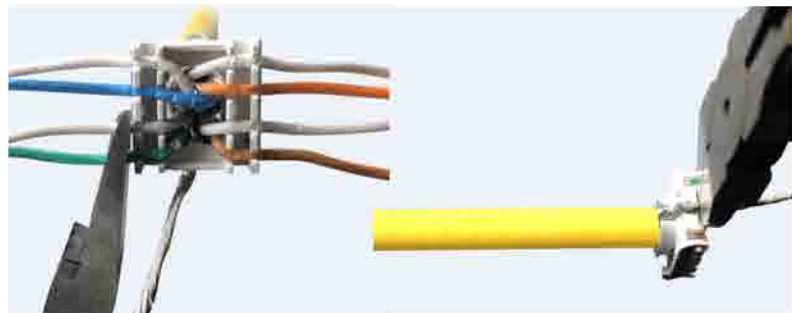
- ②. Pass the cable wires into grommet without the strand as shown in the photo.

- ②. Führen Sie die Kabeldrähte ohne die Litze in die Durchführung ein (siehe Foto).



- ③. Insert each wire in its location according to the color code.

- ③. Legen Sie jeden Draht gemäß dem Farbcode an seiner Stelle ein



- ④. Cut the wires and the strand.

- ④. Schneiden Sie die Drähte und die Litze ab.



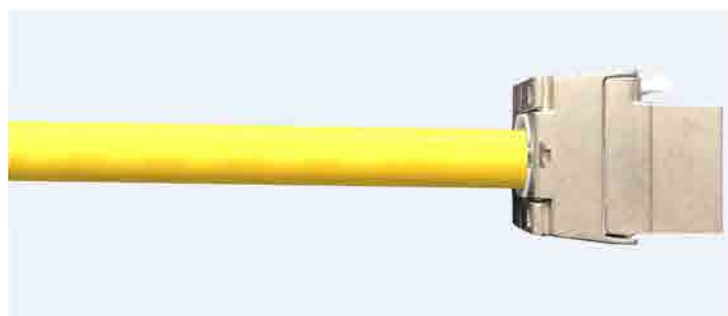
- ⑤. Make sure that the arrows of the jack are oriented in the same direction as those of the grommet.

- ⑤. Stellen Sie sicher, dass die Pfeile des Wagenhebers in die gleiche Richtung wie die der Tülle zeigen.



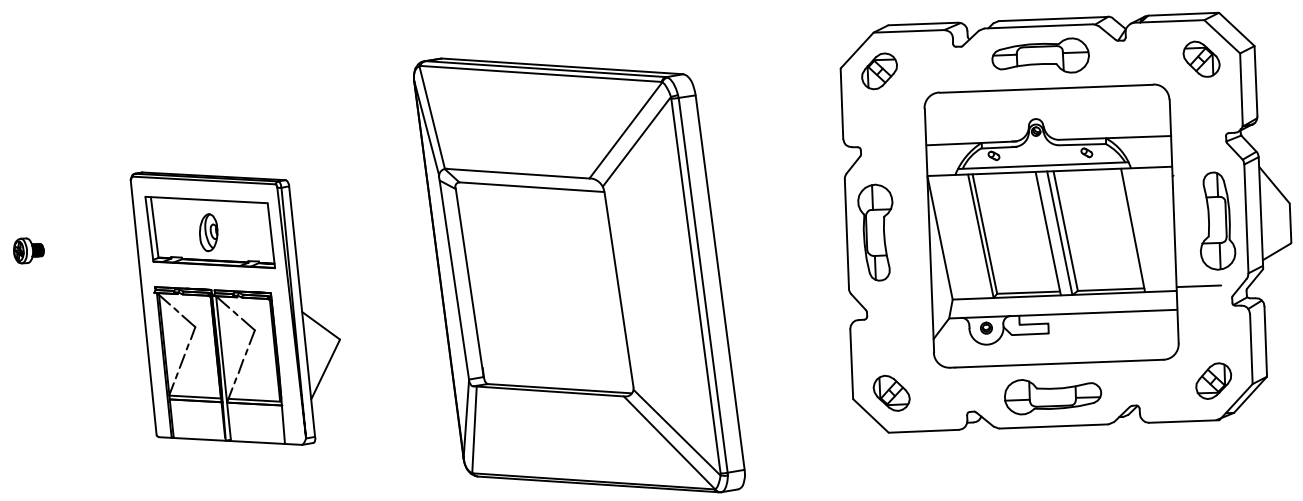
- ⑥. Connect the grommet to the connector.

- ⑥. Verbinden Sie die Tülle mit dem Anschluss.



- ⑦. Fold the cheeks of the RJ45 jack until completely closed.

- ⑦. Falten Sie die Wangen der RJ45-Buchse, bis sie vollständig geschlossen sind.



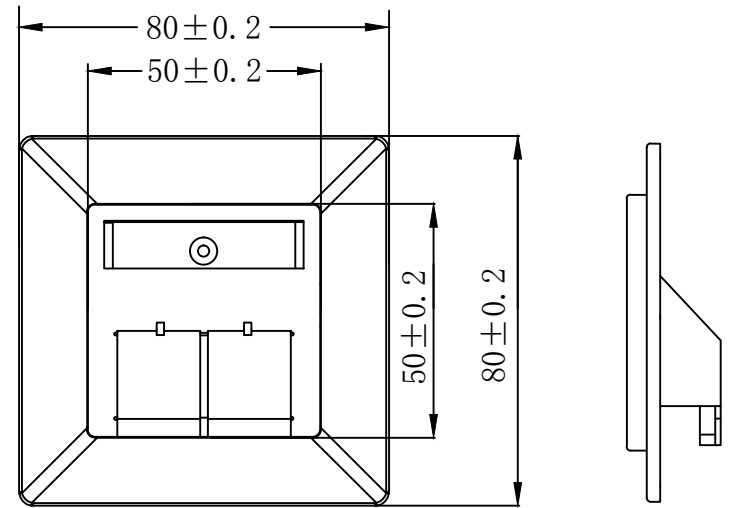
Materials:

Outlet Housing: Fireproof ABS /Colour:White RAL9010
Outlet Base:Fireproof ABS /Colour:White RAL9010
Metalic Plate:Al&Zn Alloy /Al&Zn Alloy,

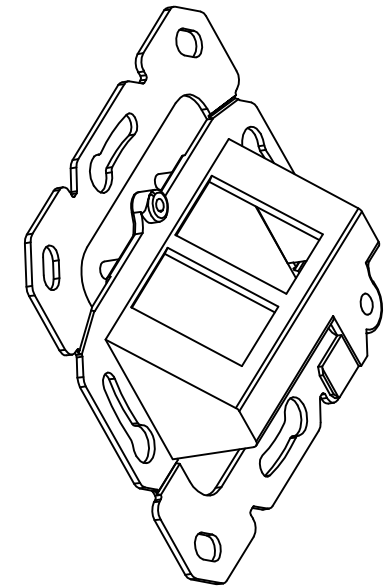
ACCESSORY :

- 1.Label
- 2.Plastic gasket
- 3. Screw:M2. 4*6*1Pcs

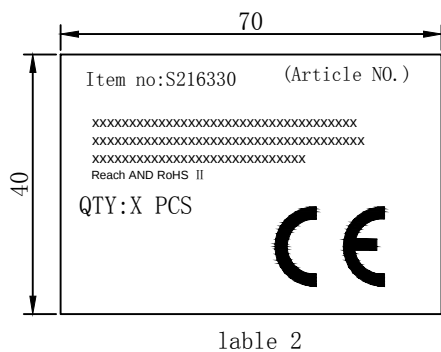
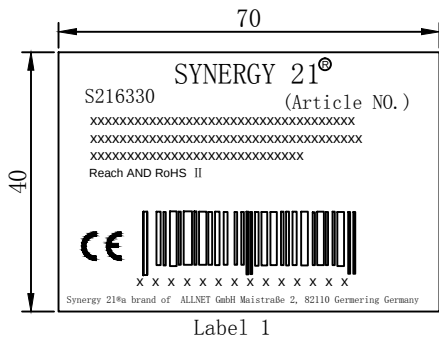
PACKING:1pcs/PE bag+lable1, 12pcs/box+lable2, 120pcs/ctn+lable1
RoHS 2.0 And REACH Compliant



						SYNERGY 21						
						CUSTOMER				ITEM NO.		S216330
		UPDATE PACKING TYPE			2018-03-20	A1	PRODUCT NAME	Faceplate Germany 2PORT	manufacture country	China	UNIT	MM
		NEW			2015-02-11	A	DRAWNBY		CHECKBY	APPOBY	DATE	
BY	CHK	REVISION RECORD MODIFICATIONS			DATE	REV.	SYNERGY 21		SYNERGY 21	SYNERGY 21	2018-03-20	



					SYNERGY 21					
					CUSTOMER				ITEM NO.	
		UPDATE PACKING TYPE	2018-03-20	A1	PRODUCT NAME	Faceplate Germany 2PORT	manufacture country	China	UNIT	MM
		NEW	2015-02-11	A	DRAWNBY		CHECKBY	APPOBY	DATE	
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.	SYNERGY 21		SYNERGY 21	SYNERGY 21	2018-03-20	



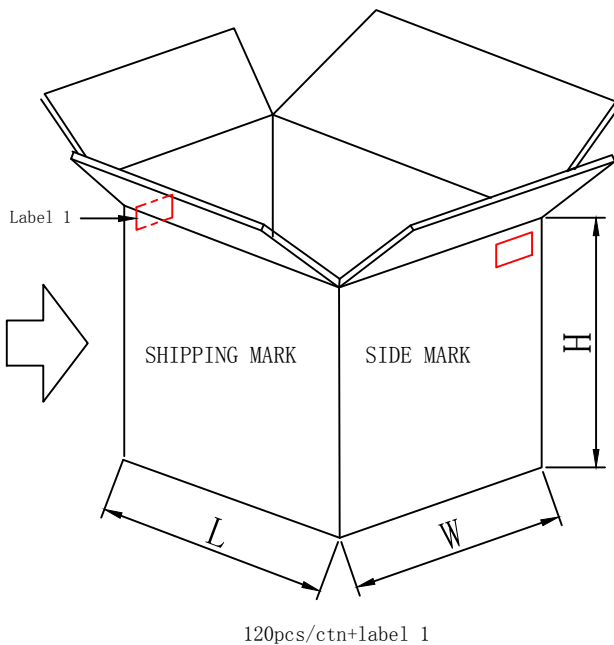
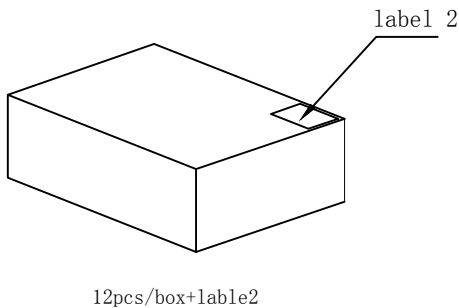
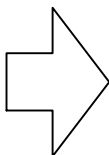
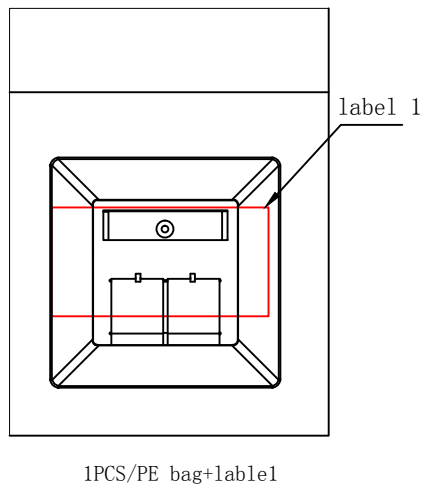
SHIPPING MARK



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

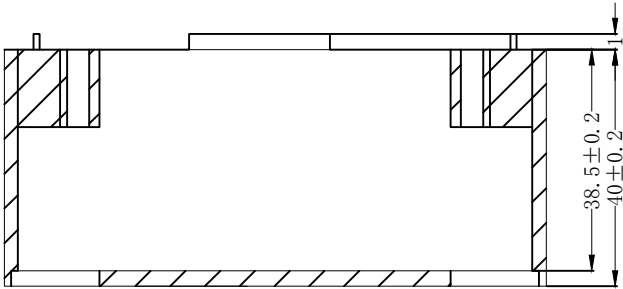
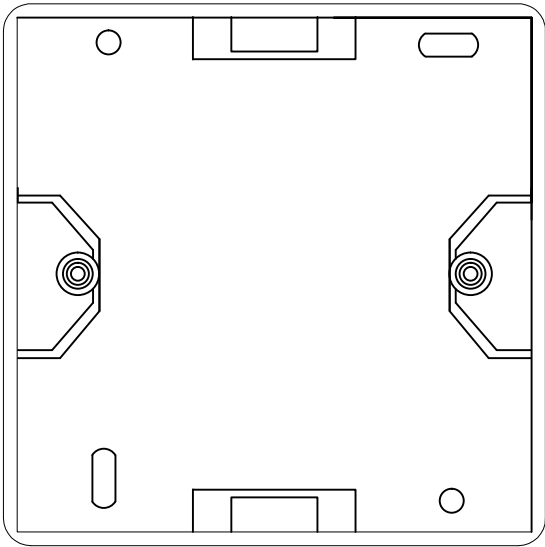
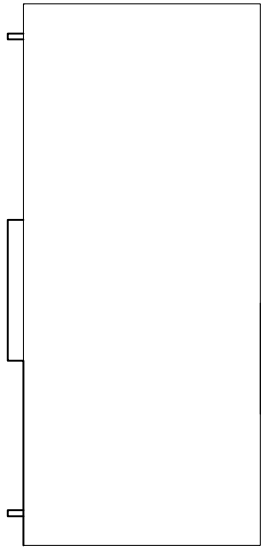
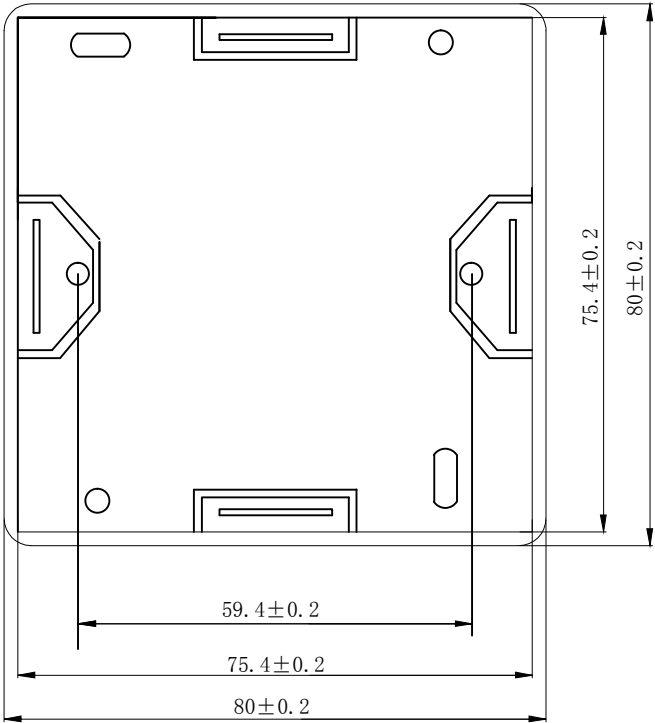
SIDE MARK

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



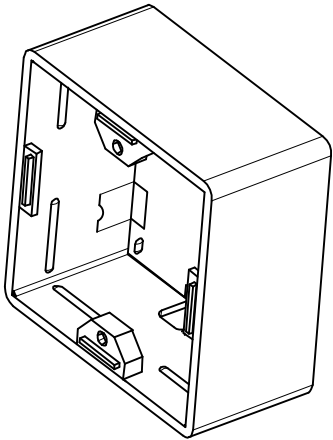
- NOTE:
- 1. Packing:1pcs/PE bag+label 1,12pcs/box+label 2, 120pcs/ctn+label 1
 - 2. “工” type sealing
 - 3. “井” type packaging

						SYNERGY 21				
		UPDATE PACKING TYPE			2018-03-20	A1	CUSTOMER			ITEM NO. S216330
		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 2018-03-20

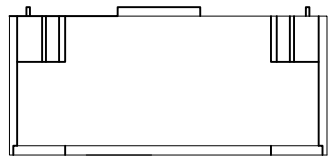


ITEM NO.	COLOUR
S216328	Pure White RAL9010
S216329	Pearl White RAL1013

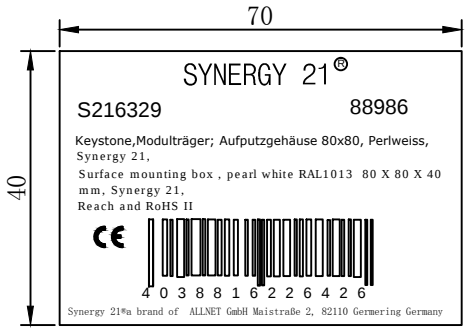
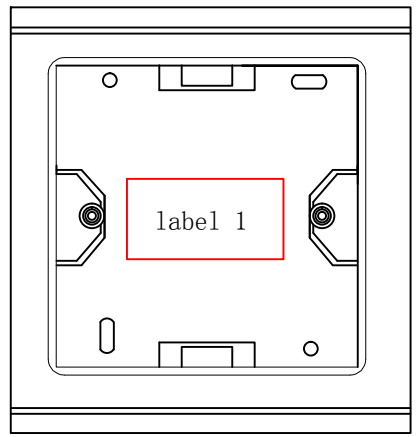
NOTE:
MATERIAL:ABS
SIZE:80MM*80MM*40MM
RoHS2.0 AND REACH COMPLIANT
ACCESSORY: SCREW M3*14 2PCS



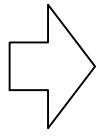
		UPDATE PACKING TYPE	2018-03-20	A3	SYNERGY 21					
		UPDATE PRODUCT	2014-09-24	A2	CUSTOMER		ITEM NO.	see the chart		
		UPDATE ROHS COMPLIANT	2013-07-10	A1	PRODUCT NAME	mounting box	manufacture country:	CHINA	UNIT	MM
		NEW	2011-07-11	A	DRAWNBY	CHECKBY	APPOBY	DATE		
BY	CHK	REVISION RECORD MODIFICATIONS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



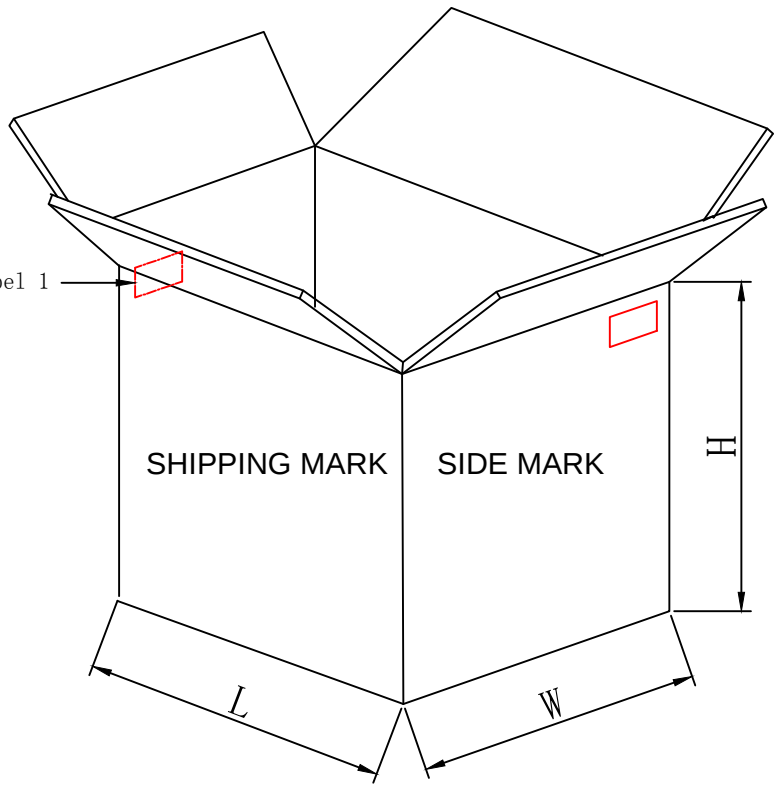
mounting box+pe bag



pe bag label



Label 1



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									
					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	