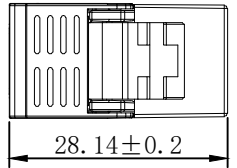
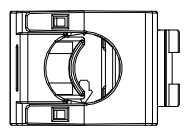
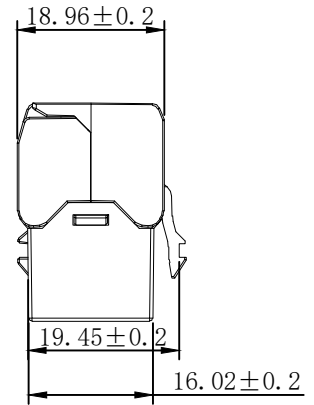
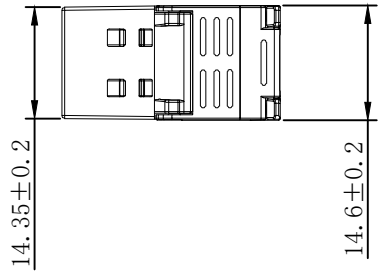


③	Screw	M5	2PCS	
②	keystone Jack holder	Material:stainless steel	1PCS	
①	DIN Rail	Material:stainless steel	2PCS	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		NEW	2017. 04. 28	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY 21					
CUSTOMER		ITEM NO.		S215487	
PRODUCT NAME		manufacture country:		CHINA	UNIT MM
2port RJ45 keystone Jack holder for DIN Rail Metal					
DRAWNBY		CHECKBY		APPOBY	
SYNERGY 21		SYNERGY 21		SYNERGY 21	
				DATE	
				2017. 04. 28	



NOTE:

ELECTRICAL

1. Contact Resistance :200Ω MAX
2. Insulation Resistance :500Ω MIN @ 500V DC
3. Withstand Voltage :DC 1000V AC 700V RMS 60Hz, 1MIN

ENVIRONMENTAL:

Storage : -40°C TO +70°C
 Operation: -10°C TO +60°C

MECHANICAL

1. SHIELD MATERIAL: ZINC ALLOY (Silver)
2. IDC MATERIAL: PC UL94V0 TERMINAL: PHOSPHOR BRONZE, TIN PLATING
3. RJ45 Contact Life: 750 Times Min
4. Plug in force: <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 (PL 2) Class Ea
 RoHS 3.0 and REACH Compliant
 Packing: 1pc+copper foil/PE bag+label

MATERIAL LIST:

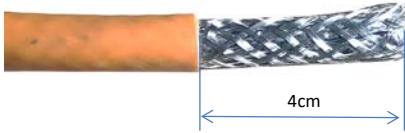
⑦	IDC TERMINAL	FOR 22-24AWG (0.45mm-0.65mm) CABLE	1	
⑥	LABEL COLOR CODE	T568A/B	2	
⑤	IDC PIN	PHOSPHOR BRONZE & TINNED	8	
④	IDC BODY	FIREPROOF/PC UL 94V0	1	
③	PCB	1.2mm UL 94V0	1	
②	RJ-45 JACK INSERT	PHOSPHOR BRONZE 8P8C GOLD PLATED	8	
①	MODULAR COVER	ZINC ALLOY	1	
NO.	PARTS NAME	SPECIFICATION DESCRIPTION	QT'Y	REMARK
		NEW	2022-09-30	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

SYNERGY21

CUSTOMER		ITEM NO.		S216380	
PRODUCT NAME		manufacture country:		CHINA	UNIT
CAT. 6A FTP KEYSTONE JACK					MM
DRAWNBY		CHECKBY		APPOBY	
SYNERGY21		SYNERGY21		SYNERGY21	
				DATE	
				2022-09-30	

Installationsanleitung/Installation guide

Keystone Jack



①.Stripping 4cm of sheath.



②.foldback braided and drained wire.



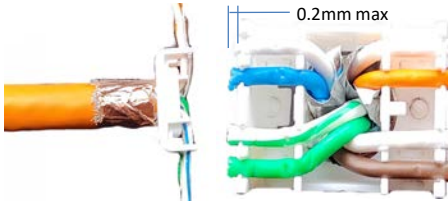
③.paste copper foil on the braided and ground wire and cut off the excess weave and the ground wire



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



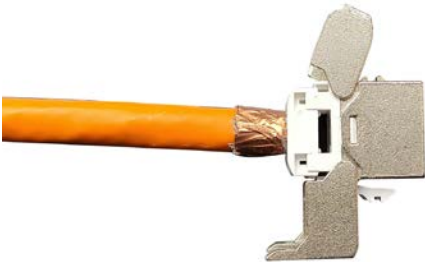
⑤.Across the holde by the color marks of T568A or T568B



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.Press down the retainer for 360 degree shielding