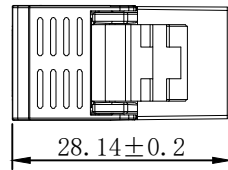
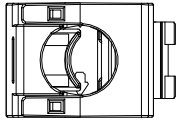
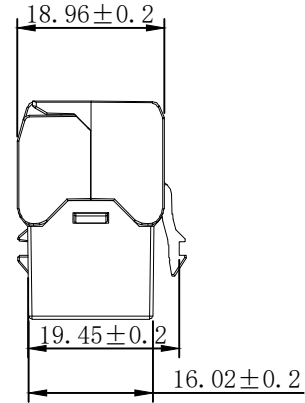
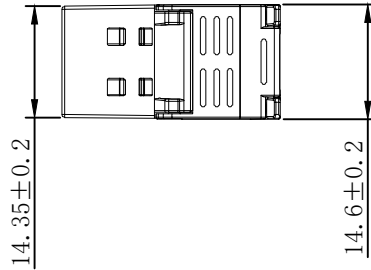


③	Screw	M5	1PCS	
②	keystone Jack holder	Material:stainless steel	1PCS	
①	DIN Rail	Material:stainless steel	1PCS	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK
		NEW	2017. 04. 28	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

<b>SYNERGY 21</b>				
CUSTOMER		ITEM NO.	S215486	
PRODUCT NAME	1port RJ45 keystone Jack holder for DIN Rail Metal	manufacture country:	CHINA	UNIT MM
DRAWNBY	CHECKBY	APPOBY	DATE	
SYNERGY 21	SYNERGY 21	SYNERGY 21	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 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 (PL 2)Class Ea  
 RoHS 3.0 and REACH Compliant  
 Packing:1pc+copper foil/PE bag+label

MATERIAL LIST:

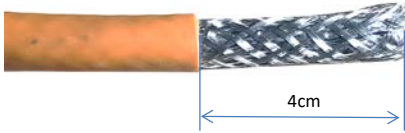
⑦	IDC TERMINAL	FOR 22-24AWG (0.45mm-0.65mm) CABLE	1	
⑥	LABEL COLOR CODE	T568A/B	2	
⑤	IDC PIN	PHOSPHOR BRONZE & TINNED	8	
④	IDC BODY	FIREPROOF/PC UL 94V0	1	
③	PCB	1.2mm UL 94V0	1	
②	RJ-45 JACK INSERT	PHOSPHOR BRONZE 8P8C GOLD PLATED	8	
①	MODULAR COVER	ZINC ALLOY	1	
NO.	PARTS NAME	SPECIFICATION DESCRIPTION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

SYNERGY21

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

# Installationsanleitung/Installation guide

## Keystone Jack



①.Stripping 4cm of sheath.



②.foldback braided and drained wire.



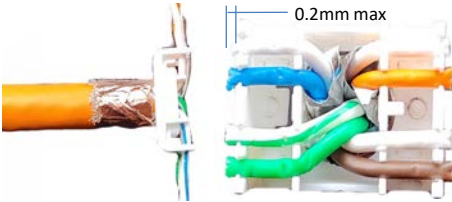
③.paste copper foil on the braided and ground wire and cut off the excess weave and the ground wire



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



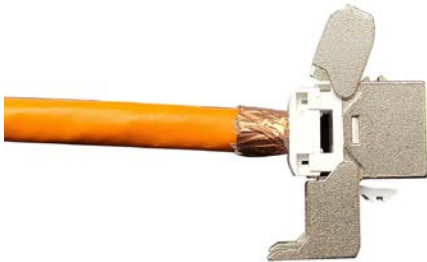
⑤.Across the holde by the color marks of T568A or T568B



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