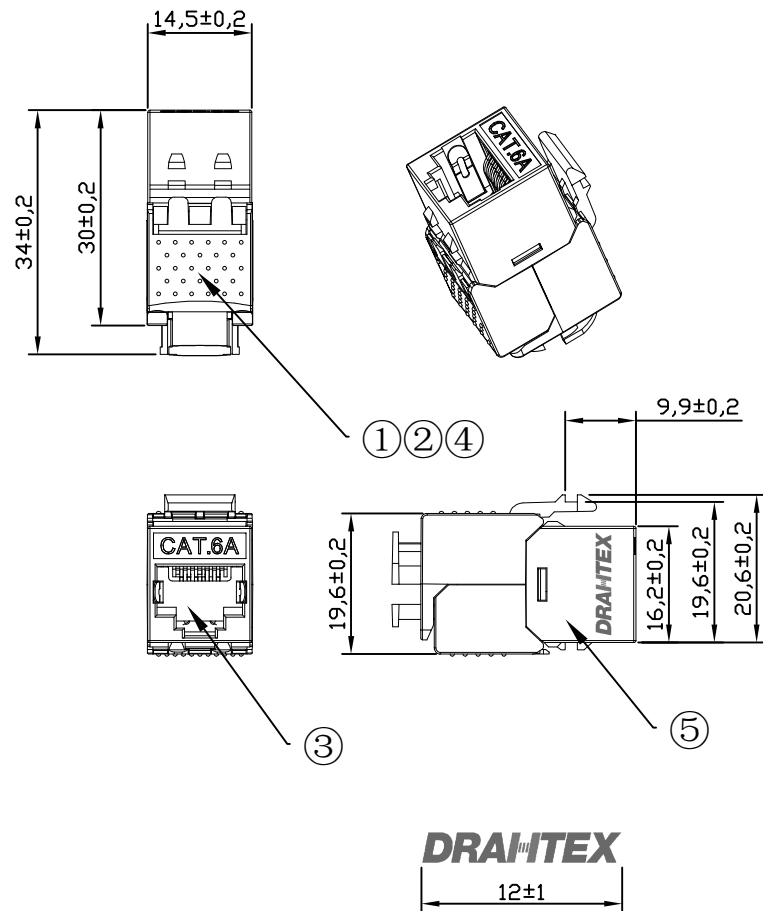




NOTES:

ELECTRICAL:

- 1.Contact Resistance : 20M Ω MAX
2. Insulation Resistance : 500M Ω MIN @ 500V DC
3. Withstand Voltage : DC 1000V AC 700V RMS 60Hz, 1MIN
4. Compliance with Class EA up to 500 MHz to ISO/IEC 11801 Ed.2.2:2011-06
DIN EN 50173-1:2011-09
TIA/EIA-568.2-D (2009-08)
IEC 60603-7 Ed.1 (12/2008)

ENVIRONMENTAL:

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

MECHANICAL

1. 360° Shield connection
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)-1/26AWG(0.40MM) ID:1.05MM-1.5MM
6. Cable OD: 5.0mm-8.0mm
7. PoE per IEEE 802.3af, PoE+ per IEEE 802.3at, 4PPoE per IEEE 802.3bt

RoHS 2.0 and REACH Compliant

Accessories:

Instruction Sheet *1pc/inner box

Cable Tie(75X1.9mm) *1Pc

Fluke Test: ISO11801 PL2 Class Ea (+A11)

Packing: 1pc/PE bag+label, 24pcs/box+user manual +label, 240pcs/carton

PE bag printing with DRAHTEX Logo.

User guide printing with DRAHTEX Logo, printing in black and white only.

MATERIAL LIST:

⑤	HOUSING	ZINC ALLOY	1	
④	MODULAR COVER	PC with T568A/B COLOR CODE	1	
③	RJ-45 JACK INSERT	PHOSPHOR BRONZE 8P8C GOLD PLATED	1	
②	PCB	1.2mm UL 94V0	1	
①	IDC	FOR 22-26AWG(0.40mm-0.65mm) CABLE, PHOSPHOR BRONZE & TINNED, PC White	1	
NO.	PARTS NAME	SPECIFICATION DESCRIPTION	QT'Y	REMARK
		NEW	2025-05-15	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.

DRAHTEX

CUSTOMER	KF	ITEM NO.	076491
PRODUCT NAME	Cat.6A/Class EA Keystone Jack		UNITMM
DRAWNBY	CHECKBY	APPOBY	DATE
Hasia	Alvan		2025-05-15