

Product : RJ45 Cat.6A Tool-less Shielded Modular Plug

SKU : FMPS016A88MT

Description:

Cat.6A Tool-less/Shielded RJ45 8p8c. Suitable for 23~26AWG Ethernet Cables and Cable diameter is under 7.0~8.5mm and compliant backward for Cat.5e、 Cat.6 cable. Cat.6A metal shielded modular plug support up to 10G transmission rate in 30 meters and compliant with ANSI/TIA-568.2-D and ISO/IEC 1181-1。 Tool-less modular plug with the wire management bar can be installed freely and easily up to 20 times. The surface of pins 50μ gold-plated which improve transmission rate effectively and prevent metal oxidation. Zinc die-casting STP shielded housing efficiently protects data transmissions from potential cross-talk. Material of modular plug is compliant with UL 94V-0、 UL 94V-2 Flame-Retardant Thermoplastics grade and RoHS/REACH standard。 Support PoE type IV (IEEE 802.3af/at/bt) 4PPoE transmission up to 100W

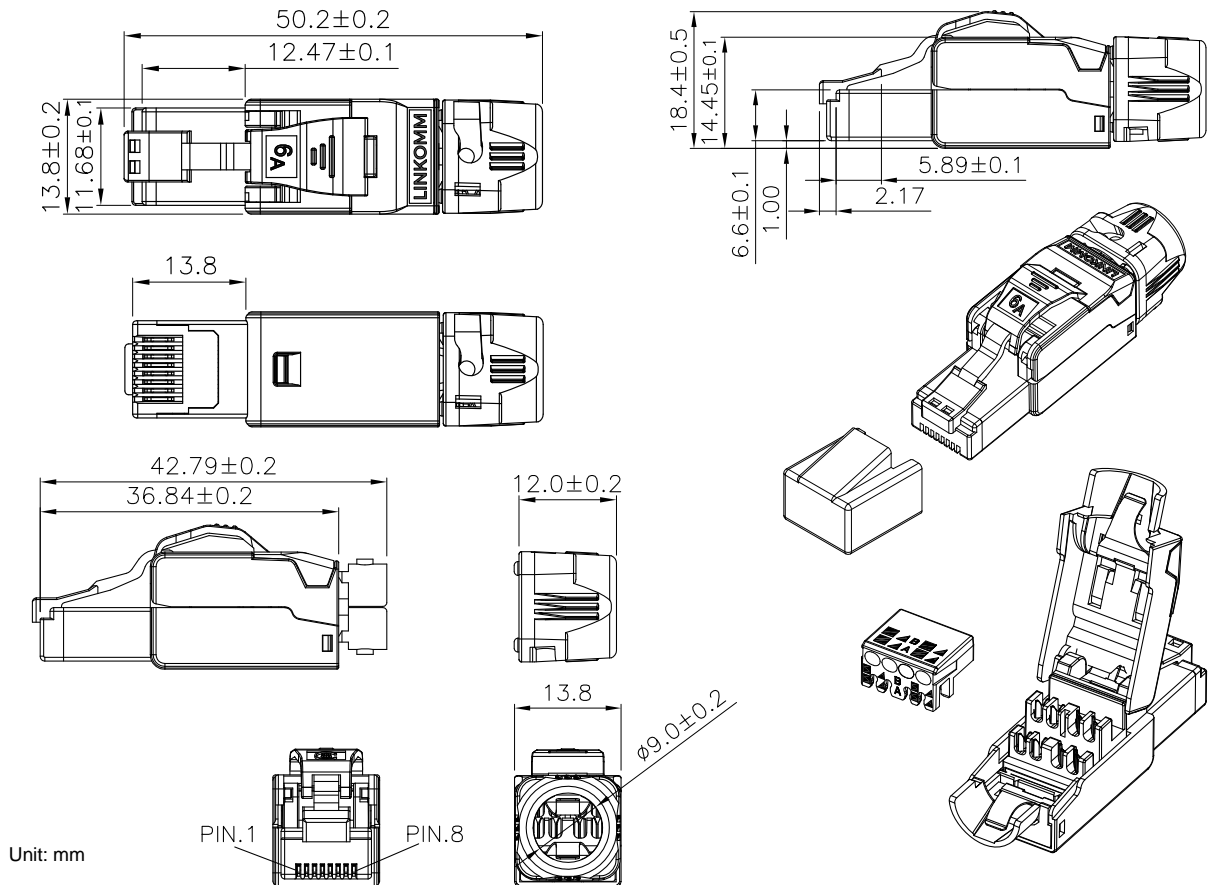
Color : Nickel plated black

Features :

Modular plug can insert/unplug at least 2000 times (ISO/IEC 11801, IEC 60603-7-5) 。 IDC provides wire bonding about 20 times (IEC 60603-7-5)。 Operation temperature-10c to 60c compliant with ISO/IEC 11801-1, ANSI/TIA 568.2-D 。 Cat. 8 transmission is compliant with ANSI/TIA568 .2-D standard

Picture

	Material	
	【Plug】	<ul style="list-style-type: none"> <li>o Housing Zinc Die-Casting with nickel plating</li> <li>o Contacts material PC</li> <li>o Contacts gold plating 50micro -inch gold plating on surface plug contact area</li> </ul>
	【IDC】	<ul style="list-style-type: none"> <li>o IDC Housing PC+ Glass Fiber, UL 94V-2</li> <li>o IDC Terminals Tinned Titanium Clad Copper</li> </ul>
	【Boot】	<ul style="list-style-type: none"> <li>o Housing Zinc Die-Casting with nickel plating</li> <li>o Dust-Cap PE Black, UL 94V-0</li> </ul>



Unit: mm