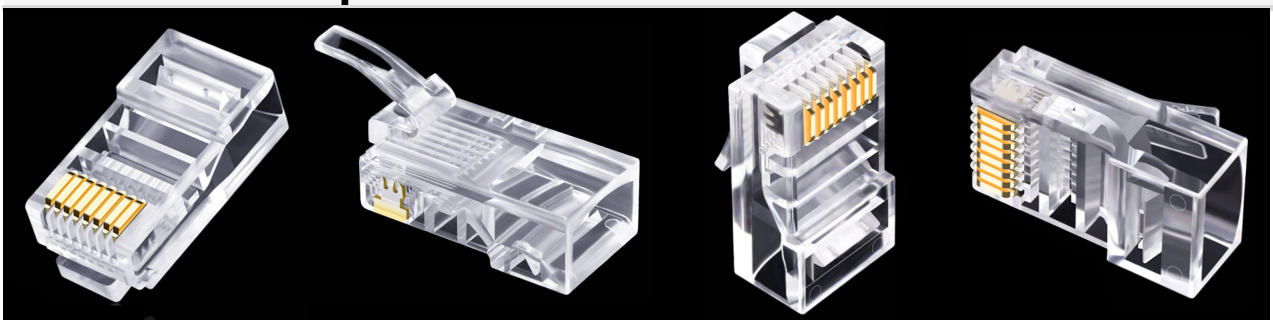
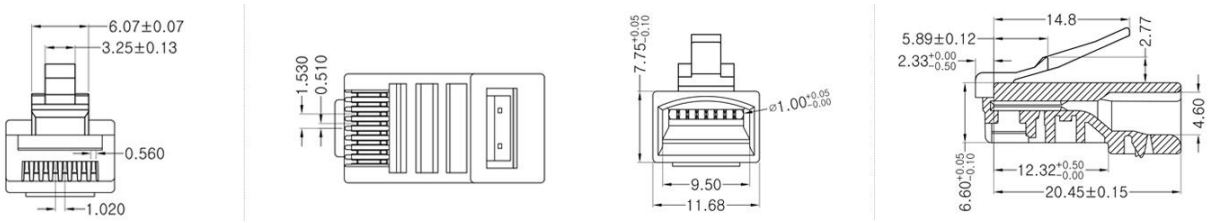
Modular Plug - ZC-MP5E88UR-1(7246217)

Modular Plug , 8P/8C, CAT5E,unshielded, round, 4.7-5.2 mm cable jack OD, 8-position, crystal head,100/bag

Product composition View



Dimensional Structure



Electrical Specifications

ANSI/TIA Category	5
Current Rating,maximum	0.75 A
Insulation Resistance,minimum	500 mOhm
Safety Voltage Rating	150 Vac
Pass fluke test	Compliant

Electrical Specifications

Cable Type	Round,unshielded
Interface	RJ45
Application	
Operating Temperature	-40℃ to +85℃
Relative Humidity	Up to 93%, non-condensing
Package Quantity	100
Packaging Type	Bag | Box | Carton
Positions/loaded Contacts	8P/8C

Mechanical Specifications

Conductor Gauge	Solid/Stranded 26-24 AWG
Contact Base Material	Phosphor bronze
Contact Plating Material	Gold
Contact Plating Thickness	50μ OR 30μ | 6μ
Material Type	PC = Polycarbonate
Plug Insertion Life,minimum	750 times
Plug Shield Base Material	Copper Alloy
Plug Shield Plating Material	Nickel

Regulatory Compliance/Certifications

RoHS 2011/65/EU	Compliant