



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Keystone module, design compatible, CAT 5E, unshielded



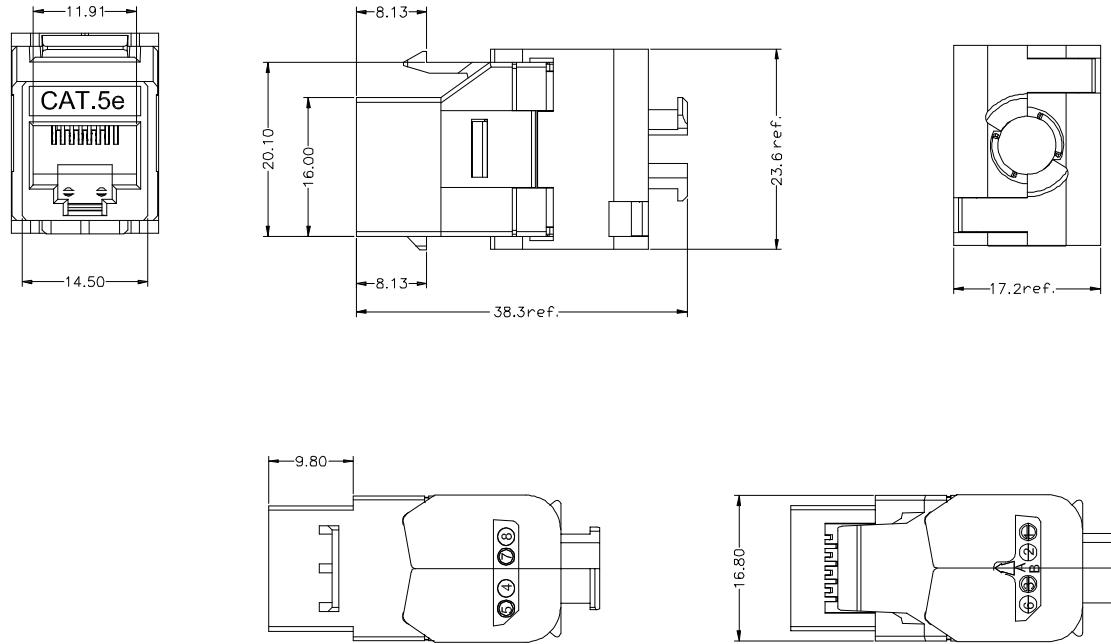
NOTES:
 General information:
 1. Tool-free Installation
 2. Unshielded
 3. Transmission Properties: CAT 5E
 4. Area of Application: 100MHz, 10-100MBit
 5. Standard: ISO/IEC 11801 ; TIA/EIA 568-C

ELECTRICAL:
 1. VOLTAGE RATING: 125VAC.
 2. CURRENT RATING: 1.5AMP.
 3. CONTACT RESISTANCE: 100mΩ MAX.
 4. INSULATION RESISTANCE: 1000 MΩ MIN. @ 500 VDC.
 5. DIELECTRIC STRENGTH: 750 VAC 60Hz, 1 MIN.
 6. CONFORM TO ANSI/TIA/EIA-568 B.2-1

MECHANICAL:
 1. HOUSING MATERIAL: PC UL94V-0.
 2. INSERT MATERIAL: PBT+30%GF, UL94V-0.
 3. PCB MATERIAL: FR-4 THICKNESS 1.6mm.
 4. CONTACT MATERIAL: PHOSPHOR BRONZE
 STAMP PIN t=0.35mm.
 50u" selective gold plated
 5. IDC CONTACT MATERIAL: PHOSPHOR BRONZE t=0.50mm,
 WITH NICKEL PLATING.
 6. WIRE: #24~26 AWG.

ENVIRONMENTAL:
 1. STORAGE: -40°C TO +85°C.
 2. OPERATION: 0°C TO 70°C.
 CONFORMING TO TIA/EIA 568B
 MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.
 Package: 1pcs/PE bag ; 20pcs/box

WSW Order code A-KEY-8-EG-GIB-Wlx1
 Housing color option
 B: Blue
 W: White
 K: Black



RoHS compliant
 Unit: mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	12.06.2018	Xavier	
X.X	±0.20					Approved	19.06.2018	Amy	ASSMANN WSW-No.
X.XX	±0.15								A-KEY-8-EG-GIB-Wlx1
X.XXX	±0.10								Drawing-No.
DIM	TOL							ASS 7955 CO	rev00
								Replace	Sheet
Angle	±5°	Id.	Modification	Date	Name				