

Keystone module, design compatible, CAT 5E, unshielded



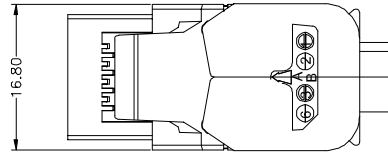
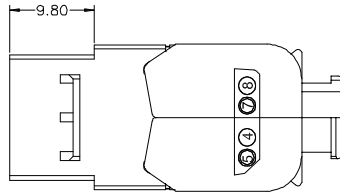
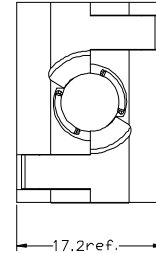
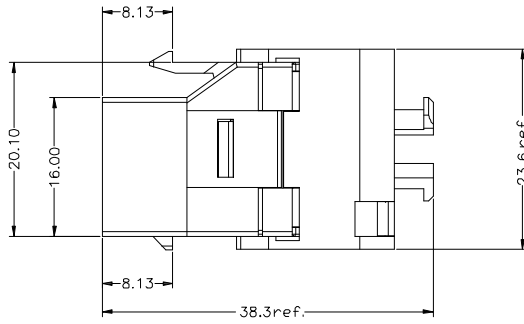
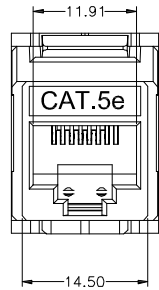
- NOTES:
 General information:
 1. Tool-free Installation
 2. Unshielded
 3. Transmission Properties: CAT 5E
 4. Area of Application: 100MHz, 10-100MBit
 5. Standard: ISO/IEC 11801 ; TIA/EIA 568-C

- 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	ASSMANN WSW-No. A-KEY-8-EG-GIB-Wlx1
X.X	±0.20					Approved	19.06.2018	Amy	
X.XX	±0.15								
X.XXX	±0.10								
DIM	TOL								Drawing-No.
									ASS 7955 CO
		①	Drawn	16.05.2018	Xavier				rev00
Angle	±5°	Id.	Modification	Date	Name			Replace	Sheet