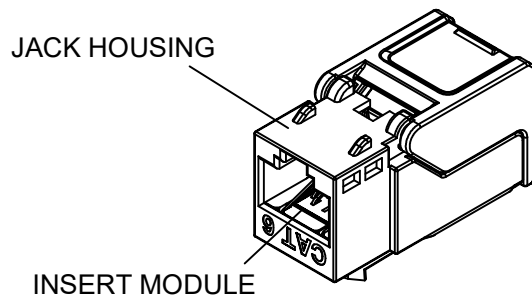


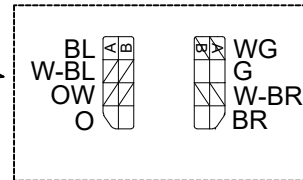
DATE	REV	ECN	APP'D. BY
03/08/18	A0	Released	TM

ISOMETRIC VIEW



WIRE CAP

WIRING LABEL



IDC MODULE

TRANSMISSION PERFORMANCE

Meet all requirements specified in connecting hardware requirement of ANSI/TIA-568-C.2 Cat.6

ELECTRICAL

Electrical Insulation Resistance Ω 500 M min. @ 100V d.c.
Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute,

MECHANICAL

Insertion / Extraction Life : 750 Cycles Minimum
IDC Wire Gauge : 22 ~ 24 AWG

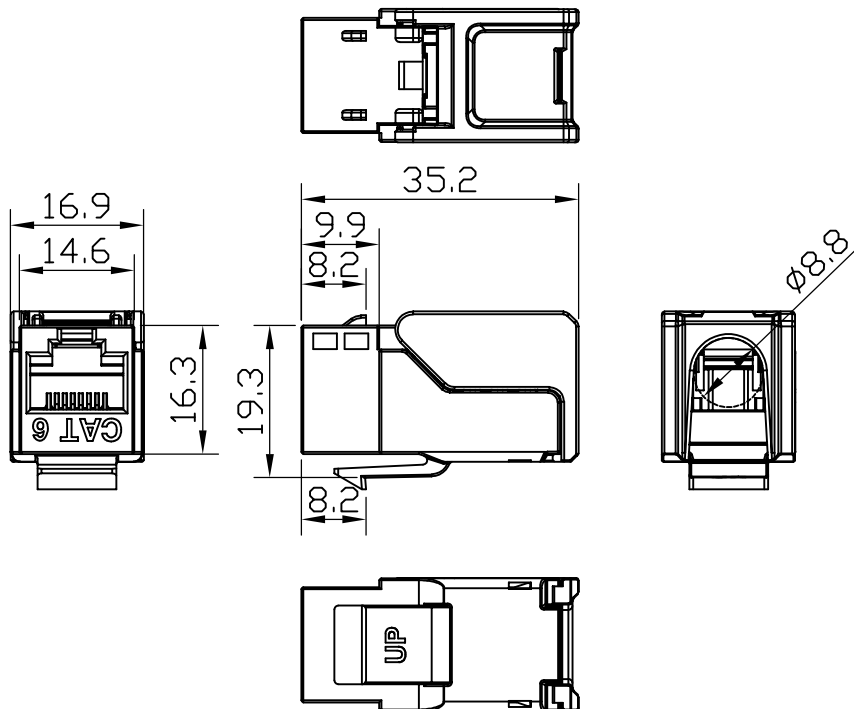
PHYSICAL

Housing : High-Impact, Flame-Retardant Plastic, UL 94V-0

Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold

IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

ASSEMBLY DIMENSION



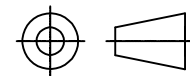
COMPONENTS

ITEM	DISCRIPTION	Q'TY
5	WIRING LABEL	2
4	IDC MODULE	1
3	WIRE CAP	1
2	INSERT MODULE	1
1	JACK HOUSING	1

SS-82010-002

PART NUMBER

THIRD ANGLE PROJECTION



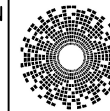
DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC

UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ± 0.2
ANGLES ARE $\pm 1^\circ$

SHEET NO. 1 OF 1

RoHS
2002/95/EC**bel**

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TITLE:

CAT 6 UNSHIELDED TOOL-LESS KEYSTONE JACK

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DRN BY: DG	DATE 03/06/18
APPD BY: TM	DATE 03/08/18
DWG NO. CT820023	REV. A0