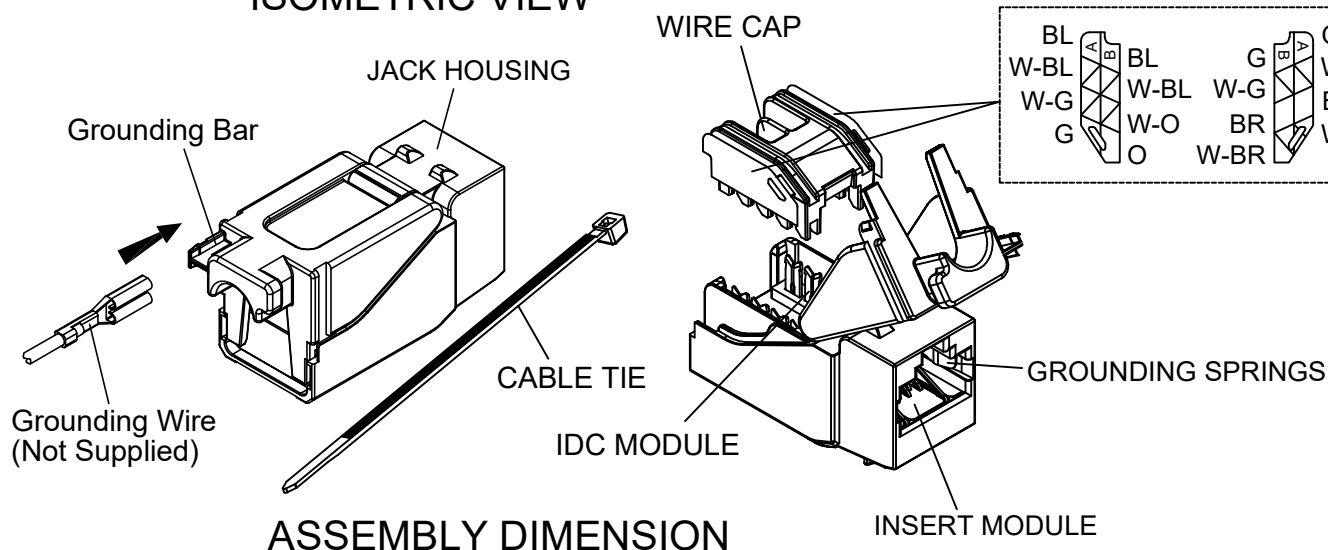
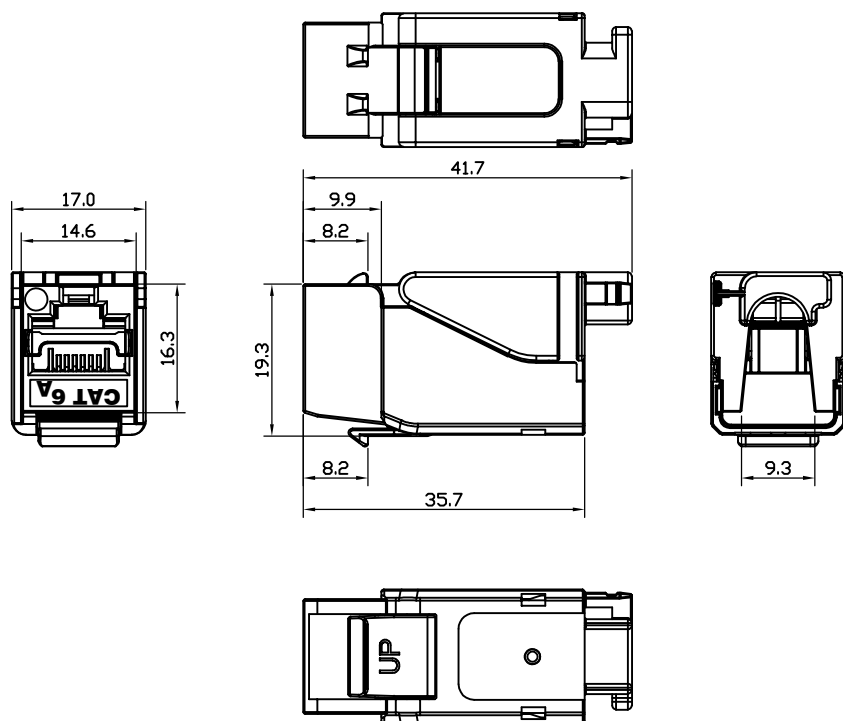


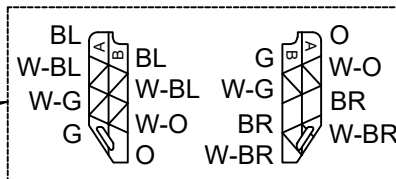
ISOMETRIC VIEW



ASSEMBLY DIMENSION



WIRING LABEL



COMPONENTS

ITEM	DISCRIPTION	Q'TY
7	CABLE TIE	1
6	WIRING LABEL	2
5	GROUNDING SPRINGS	1
4	IDC MODULE	1
3	WIRE CAP	1
2	INSERT MODULE	1
1	JACK HOUSING	1

TRANSMISSION PERFORMANCE

Meet all requirements specified in connecting hardware requirement of:
Draft ISO/IEC 11801 amendment 2, Category 6A
Draft ISO/IEC 60603-7-51
ANSI/TIA-568-C.2, Category 6A

ELECTRICAL

Electrical Insulation Resistance : 500 M Ω min. @ 100V d.c.
Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute, 1500V d.c. or a.c. Peak Contact to Panel @ 60Hz for 1 minute

MECHANICAL

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

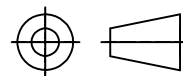
PHYSICAL

Housing : Zinc-alloy fully shielded
Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

SS-82120-001

PART NUMBER

THIRD ANGLE PROJECTION



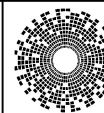
DO NOT SCALE DRAWING

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



bel

206 Van Vorst Street
Jersey City, NJ 07302
+1 201 432 0463
<http://www.belfuse.com>

TITLE:

CAT 6A SHIELDED TOOL-LESS KEYSTONE JACK

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF BEL FUSE, INC. AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF BEL FUSE, INC.

DRN BY: DG	DATE 03/06/18
APPD BY: TM	DATE 03/08/18
DWG NO. CT820025	REV. A0

RoHS
2002/95/EC

