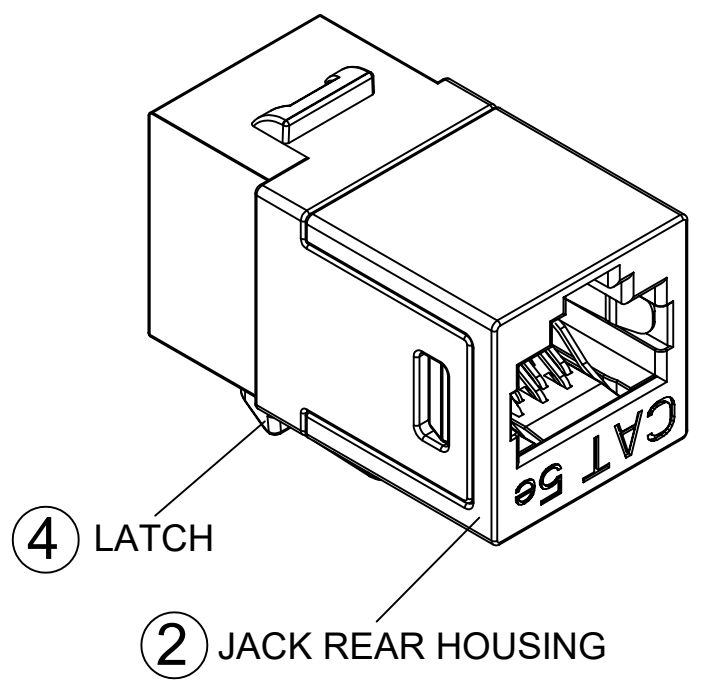
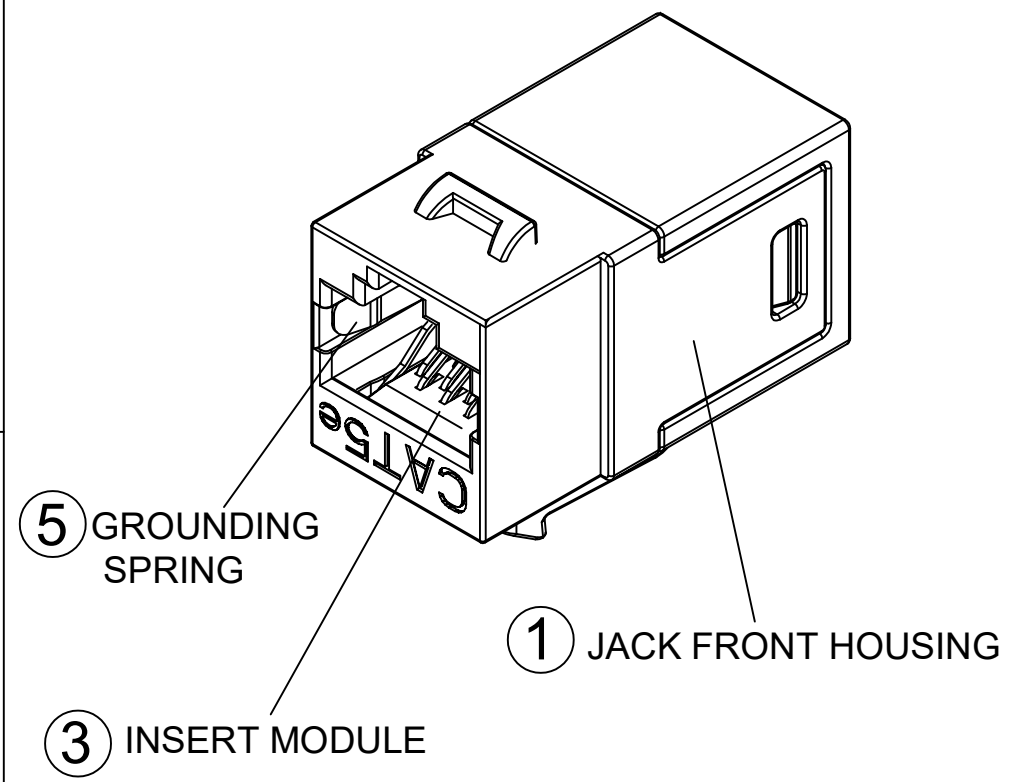


DATE	REV	ECN	APP'D. BY
03/14/18	A0	Released	TM



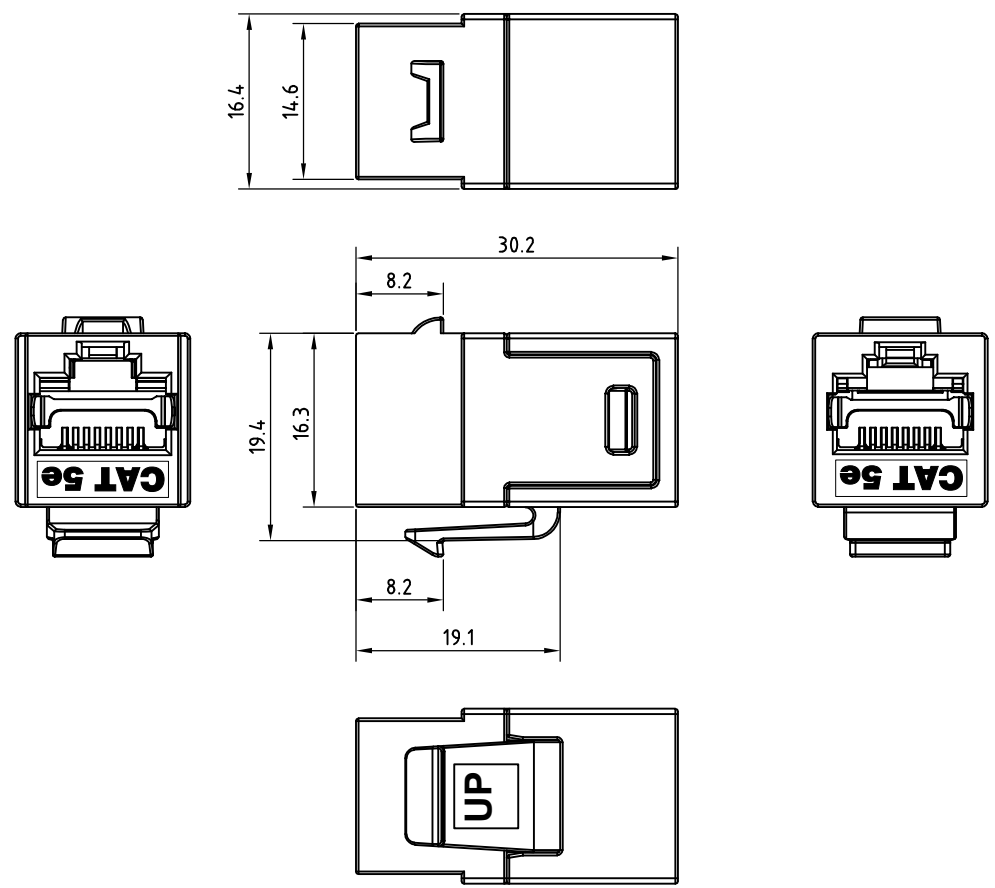
TRANSMISSION PERFORMANCE
 Meet all requirements specified in channel requirement of ANSI/TIA-568-C.2 Category 5e

ELECTRICAL
 Electrical Insulation Resistance : 500 MΩ min. @ 100V d.c
 Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak; one contact to all other contacts connected together @ 60Hz for 1 minute. 1500V d.c. or a.c. Peak; all contacts connected together to shield @ 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

ASSEMBLY DIMENSION



COMPONENTS		
ITEM	PART NAME	Q'TY
5	GROUNDING SPRING	2
4	LATCH	1
3	INSERT MODULE	1
2	JACK REAR HOUSING	1
1	JACK FRONT HOUSING	1

SS-82100-004
 PART NUMBER

THIRD ANGLE PROJECTION

bel

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

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 DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC

UNLESS OTHERWISE SPECIFIED
 TOLERANCES ARE ±0.2
 ANGLES ARE ± 1°

SHEET NO. 1 OF 1

TITLE: CAT 5E SHIELDED KEYSTONE COUPLER JACK

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DRN BY: DG	DATE 03/14/18
APPD BY: TM	DATE 03/14/18
DWG NO. CT820018	REV. A0

