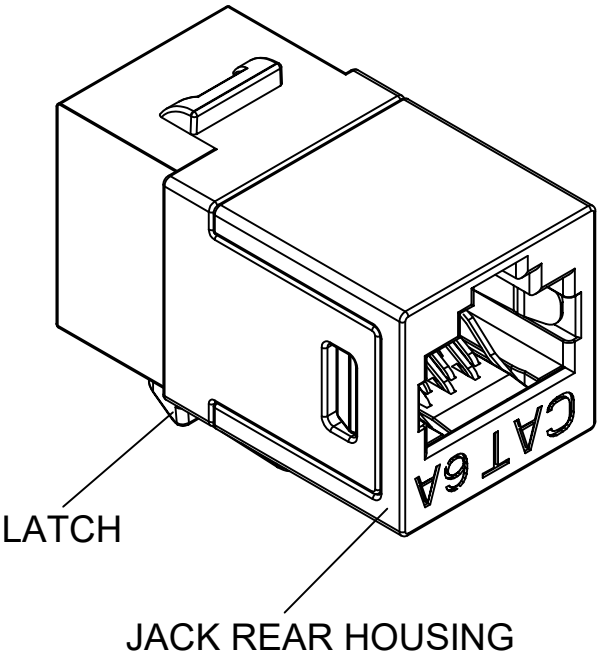
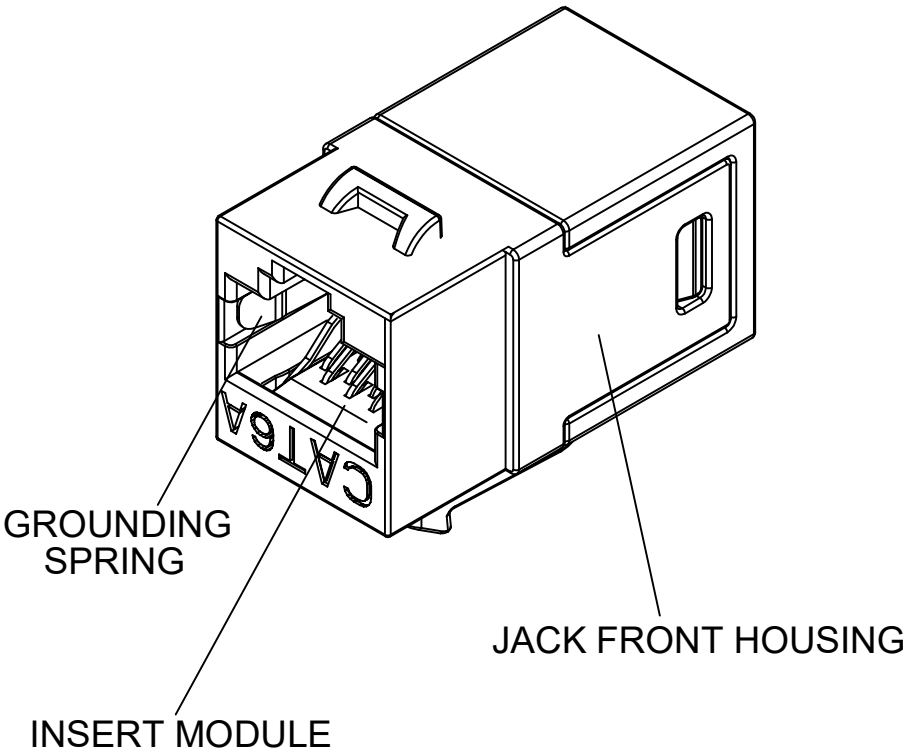


DATE	REV	ECN	APP'D. BY
11/5/20	A0	Released	AB



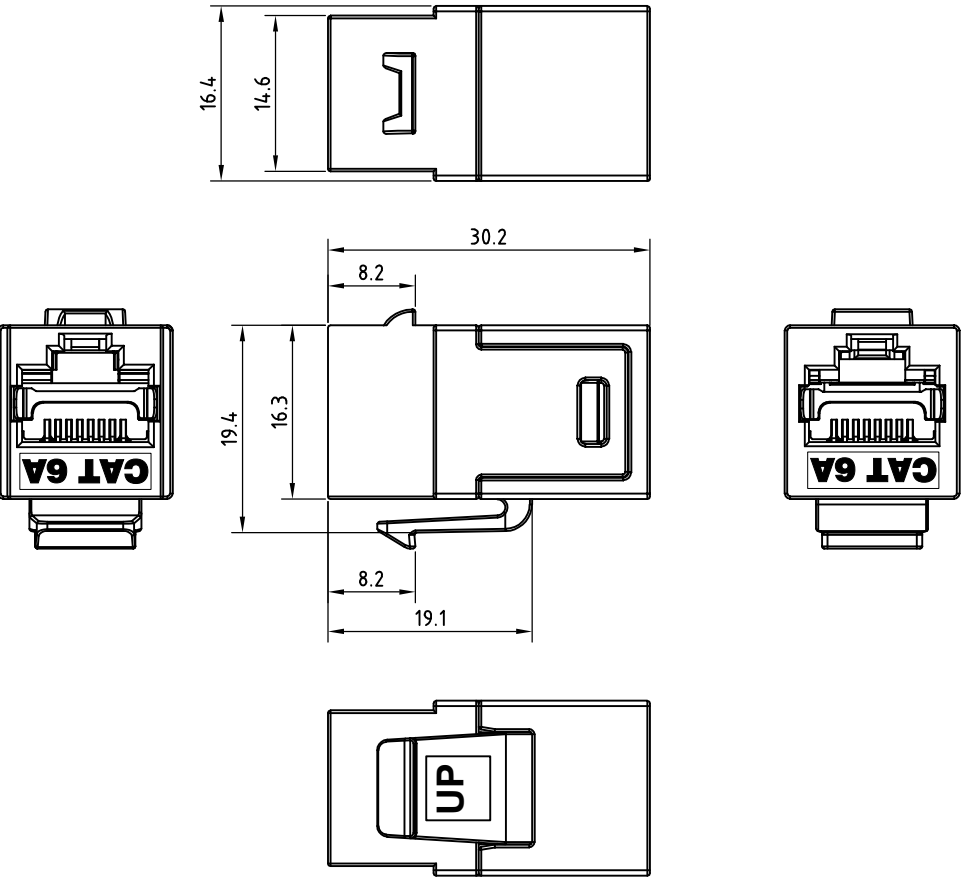
TRANSMISSION PERFORMANCE  
Meet all requirements specified in channel requirement of  
ISO/IEC 11801,Class E<sub>A</sub>  
ANSI/TIA-568-C.2 Category 6A

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

PHYSICAL  
Housing : Zinc-alloy fully shielded  
Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold

ASSEMBLY DIMENSION



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

SS-82120-003

PART NUMBER

THIRD ANGLE PROJECTION

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

TITLE:  
CAT 6A SHIELDED KEYSTONE COUPLER JACK

DIMENSIONS: METRIC  
UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE ±0.2  
ANGLES ARE ± 1°

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SHEET NO.  
1 OF 1

DRN BY: JE  
DATE 10/28/20

APPD BY: AB  
DATE 11/5/20

DWG NO. CT820038  
REV. A0

RoHS  
2002/95/EC



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