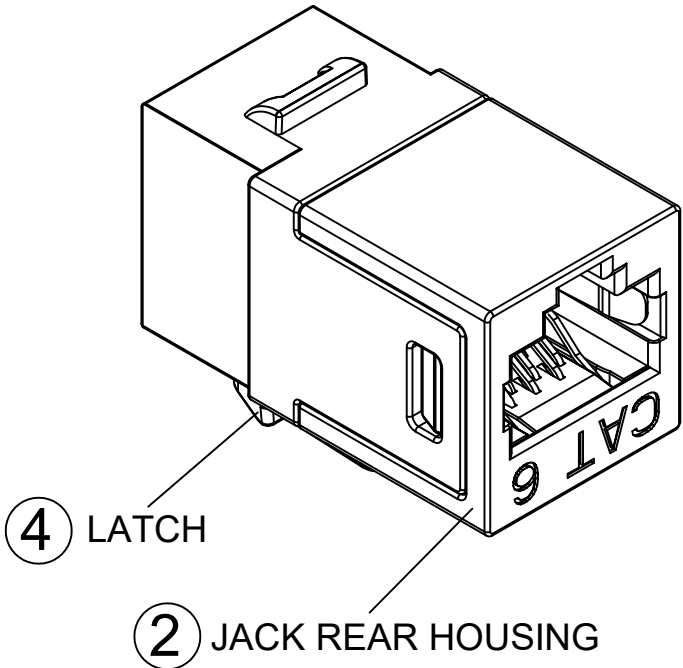
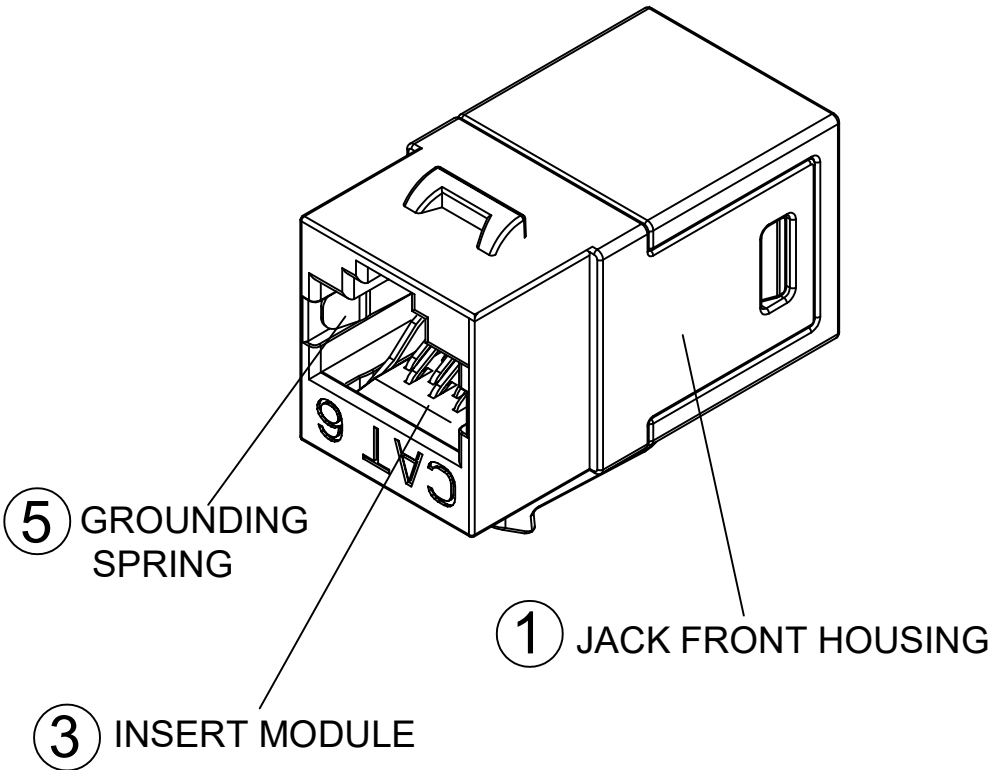


DATE	REV	ECN	APP'D. BY
03/14/18	A0	Released	TM



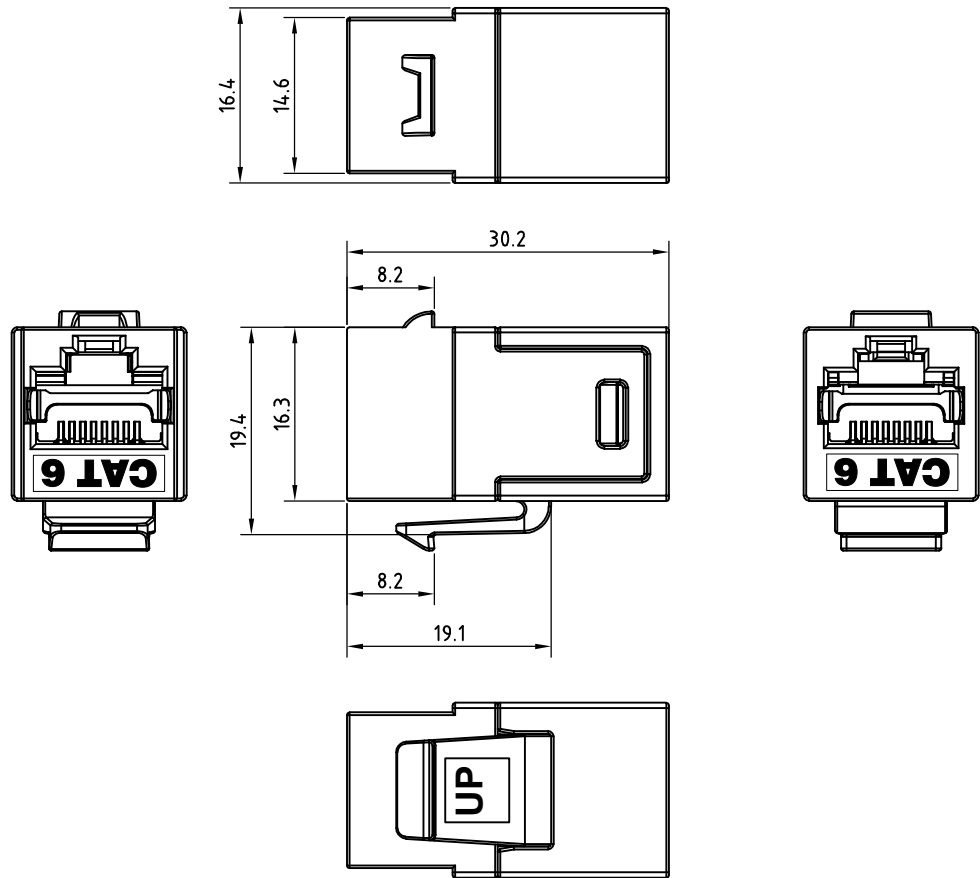
TRANSMISSION PERFORMANCE
Meet all requirements specified in channel requirement of ANSI/TIA-568-C.2 Category 6

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

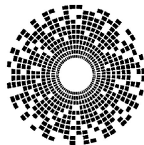
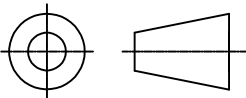
PHYSICAL
Housing : Zinc-alloy fully shielded
Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold
IDC : Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

ASSEMBLY DIMENSIONS



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-82110-001
PART NUMBER

THIRD ANGLE PROJECTION				bel	206 Van Vorst Street Jersey City, NJ 07302 +1 201 432 0463 http://www.belfuse.com	
DO NOT SCALE DRAWING					TITLE:	
DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE					CAT 6 SHIELDED KEYSTONE COUPLER JACK	
DIMENSIONS: METRIC						
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ± 0.2 ANGLES ARE $\pm 1^\circ$						
SHEET NO. 1 OF 1						
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				APPD BY: TM	DATE 03/14/18	
				DWG NO. CT820020	REV. A0	

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2002/95/EC