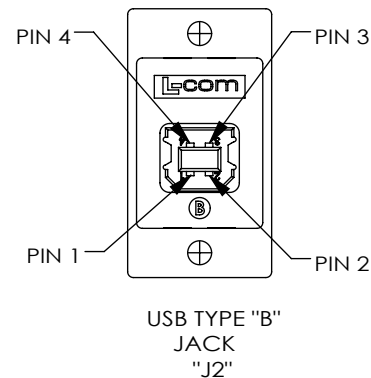
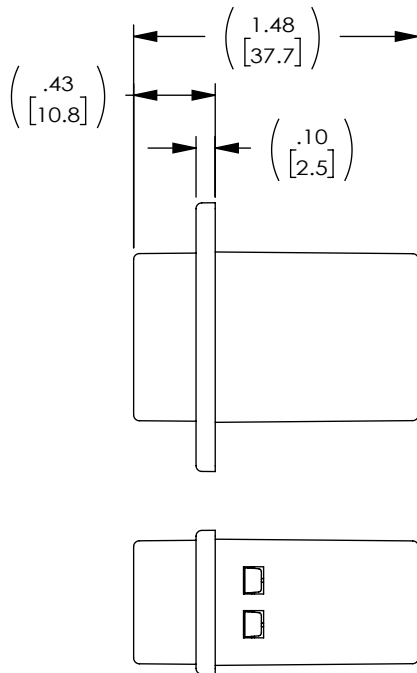
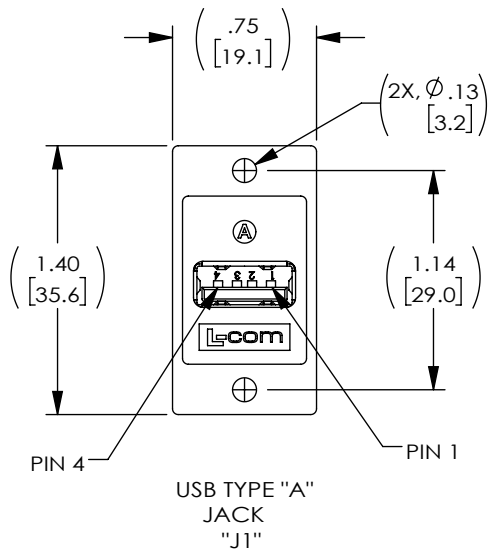


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	CN RELEASE	02/26/2010	D.GRIFFIN
B	ECN 7180: REVISED MODEL TO SNAP VERSION, UPDATED ROHS, FORMAT	11/27/2013	D.FRISIELLO
C	ECN 11790: CORRECT OPERATING TEMPERATURE TO -10 TO +70°C	04/13/2022	D.REBECK



NOTES:

MATERIAL:

COUPLER HOUSING: ABS, UL94V-0.
CONNECTOR INSULATORS: WHITE PBT WITH GLASS FIBER.
PCB: EPOXY GLASS FP-4, 94V-0 FLAMMABILITY RATING.

FINISH:

COUPLER HOUSING: CHROME.
CONNECTOR CONTACTS: GOLD, 30μ INCHES.
CONNECTOR SHELLS: NICKEL.

ELECTRICAL:

DATA LINE CLAMPING VOLTAGE: 5.4V.
POWER LINE CLAMPING VOLTAGE: 6.5V.

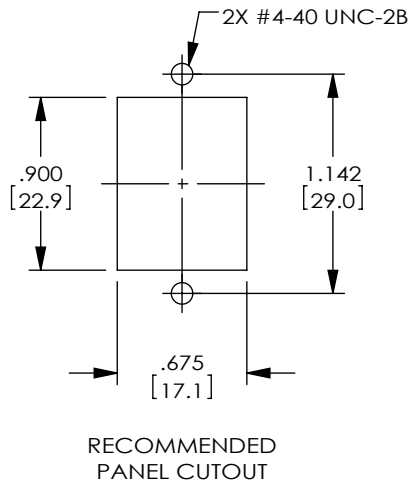
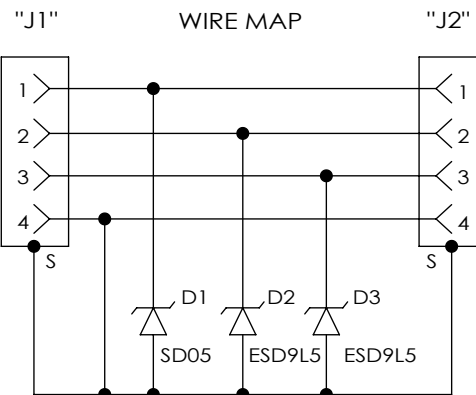
ENVIRONMENTAL:

OPERATING TEMPERATURE: -10°C TO +70°C.



MISCELLANEOUS:

COUPLER SHALL BE TESTED FOR CONTINUITY.
COUPLER SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM PACKAGING SPEC PS-0031.



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]		APPROVALS		DATE		L-com™ an INFINITI® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
OVERALL CABLE LENGTH TOLERANCE:		DRAWN BY D. CASTRO		07/24/2009			
<12 [305] = +1 [25] / -0		CHECKED BY D. PARHAM		07/24/2009			
>12 [305] ≤60 [1524] = +2 [51] / -0		APPROVED BY S. SMITH		07/24/2009			
>60 [1524] ≤120 [3048] = +4 [102] / -0				CATEGORY		LIGHTNING PROTECTORS	
>120 [3048] ≤300 [7620] = +6 [152] / -0							
>300 [7620] = +5% / -0							
ALL OTHER DIMENSIONAL TOLERANCES:		CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION			
.X = ± .2 [5]				LP, USB A/B W/ECF HOUSING			
.XX = ± .02 [.5]							
.XXX = ± .005 [.13]							
FRACTIONS ± 1/32							
ANGLES ± 1°							
THIRD-ANGLE PROJECTION		COLOR VARIATIONS MAY OCCUR		SIZE	CAGE CODE	DWG. NO.	REV.
				A	43321	AL-ECF504-AB	C
				SCALE: NONE		CAD FILE: AL-ECF504-AB.SLDDRW	SHEET 1 OF 1

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