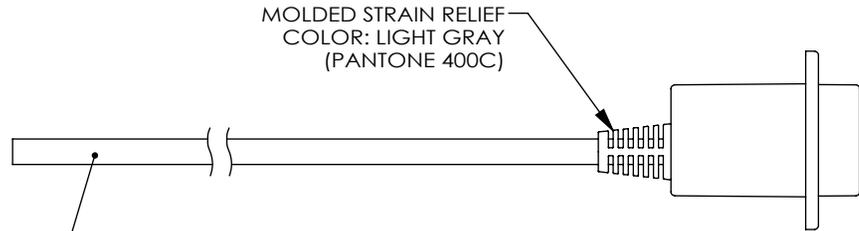
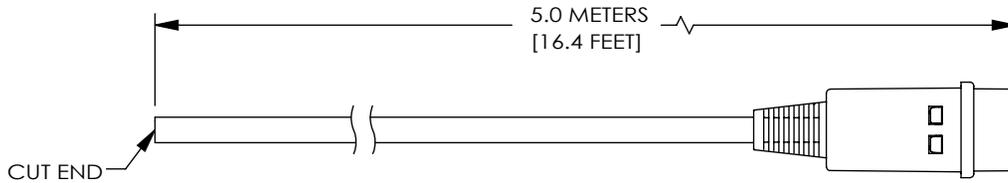
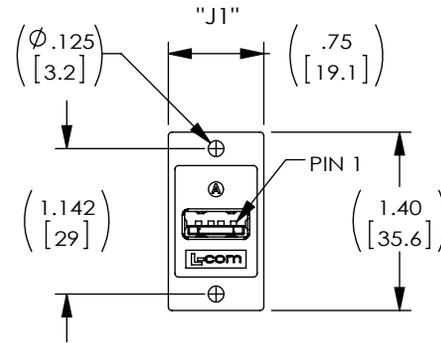


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	ECN 4740: CN RELEASE	5/13/10	D. CASTRO
D	ECN 6716: CN RELEASE ON SNAP-ON COVER	3/5/13	D. FRISIELLO
E	ECN 8409: UPDATE TEMPERATURE RATING TO -10-70°C	7/15/16	S.LI

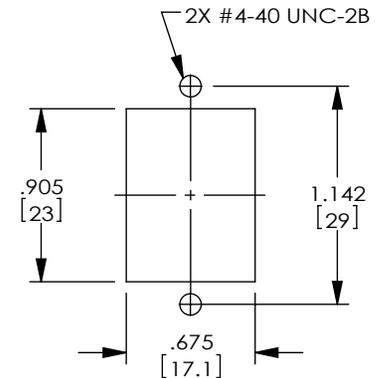
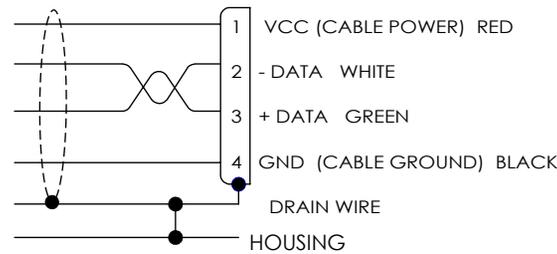


ONE 28AWG TWISTED PAIR (DATA)
PLUS TWO 20 AWG POWER CONDUCTORS
OVERALL ALUMINIZED POLYESTER SHIELD WITH DRAIN WIRE PLUS TINNED COPPER BRAID SHIELD.
PVC OUTER JACKET: LIGHT GRAY (PANTONE 400C).



USB TYPE "A" JACK
BULKHEAD ADAPTER
SHIELDED

WIRING DIAGRAM "J1"



RECOMMENDED
PANEL CUT OUT

NOTES:

MATERIAL:

TYPE "A" JACK:

COUPLER HOUSING: ABS, UL94V-0, FINISH: CHROME.
CONNECTOR PLASTIC: PBT WITH GLASS FIBER.
CONTACTS: PHOSPHOR BRONZE, FINISH: 30μ GOLD.
CONNECTOR SHELL: BRASS, NICKEL PLATED.
PCB: EPOXY GLASS FP-4, 94V-0 FLAMMABILITY RATING.

MISCELLANEOUS:

MUST BE USB 2.0 COMPLIANT.
OPERATING TEMPERATURE: -10°C TO +70°C.
CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM PACKAGING SPEC PS-0031.

REGULATORY COMPLIANCE:

CE2011/65/EU (RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0%	APPROVALS	DATE		50 HIGH STREET NORTH ANDOVER, MA 01845
	DRAWN BY C.MCCORMICK	7/20/04		CATEGORY
ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [1.51] .XXX = ±.005 [1.3]	CHECKED BY D.PARHAM	7/20/04	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	PRODUCT DESCRIPTION
	APPROVED BY R.CARRICK	7/20/04		SIZE A FSCM NO. 43321 DWG. NO. ECF504-5M
PROJECTION	COLOR VARIATIONS MAY OCCUR	SCALE: NONE	CAD FILE: ECF504-5M.SLDDRW	REV. E