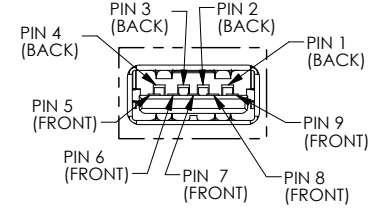
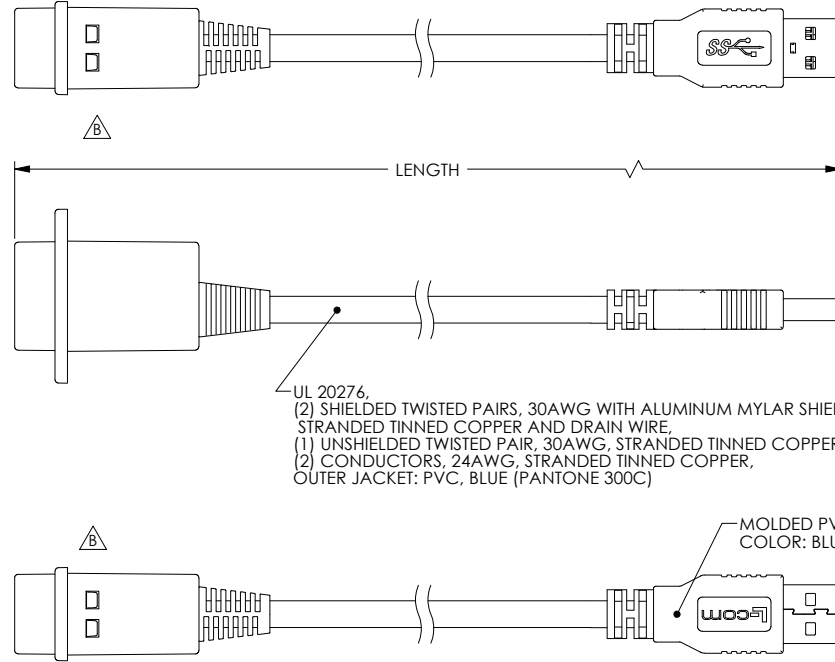
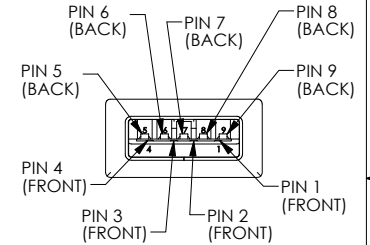


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTIONS IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

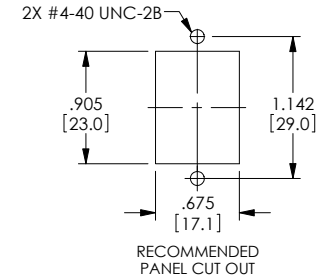
REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	INITIAL RELEASE	12/09/11	D. GRIFFIN
B	ECN 6716: CN RELEASE ON SNAP-ON COVER	3/6/13	D. FRISIELLO



DETAIL A
SCALE 2 : 1



DETAIL B
SCALE 2:1



RECOMMENDED
PANEL CUT OUT

NOTES:

MATERIAL:

TYPE "A" JACK:

COUPLER HOUSING: ABS, UL94V-0,
CONNECTOR PLASTIC: (BLUE) PBT WITH GLASS FIBER
CONNECTOR CONTACTS: BRASS
CONNECTOR SHELL: SUS
PCB: EPOXY GLASS FP-4, 94V-0 FLAMMABILITY RATING

TYPE "A" PLUG:

CONNECTOR SHELL: SPCC
CONNECTOR PLASTIC: (BLUE) PBT WITH GLASS FIBER, UL94V-0
CONNECTOR CONTACTS: PHOSPHOR BRONZE

FINISH:

COUPLER HOUSING: CHROME
CONNECTOR CONTACTS: GOLD, 30μINCHES
CONNECTOR SHELL: NICKEL

ENVIRONMENTAL:

OPERATING TEMPERATURE: -20°C TO +80°C

MISCELLANEOUS:

CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN
ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

WIRING MAP			
"J1"		"P1"	
1	RED	1	
2	WHITE	2	
3	GREEN	3	
4	BLACK	4	
5	BLUE	5	
6	YELLOW	6	
7	DRAIN WIRE	7	
8	DRAIN WIRE	8	
9	PURPLE	9	
	ORANGE		
SHELL	BRAID	SHELL	

PART NUMBER	LENGTH	
	INCHES	MM
ECF504-30-03AAS	11.8	300
ECF504-30-05AAS	19.7	500
ECF504-30-075AAS	29.5	750
ECF504-30-1AAS	39.4	1000

RoHS Compliant ✓

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (mm)	
OVERALL CABLE LENGTH TOLERANCE: S12 (305) ±1 (25) / 0 >12 (305) 540 (1344) ±2 (51) / 0 >40 (1024) 1120 (2848) ±4 (102) / 0 >120 (3048) 1530 (3890) ±6 (152) / 0 >300 (7620) ±8 (203) / 0	
ALL OTHER DIMENSIONAL TOLERANCES: X ±.2 XX ±.102 XXX ±.005	
PROJECTION	

APPROVALS	DATE
DRAWN BY D. PANHAM	12/09/2011
CHECKED BY ENG	12/09/2011
APPROVED BY S. SMITH	12/09/2011
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	
COLOR VARIATIONS MAY OCCUR	

		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
CATEGORY USB 3.0			
PRODUCT DESCRIPTION USB 3.0 A-A PANEL ADPT SHIELD			
SIZE B	PSCM NO. 43321	DWG. NO. ECF504-30-AAS	REV. B
SCALE: 1:1		CAD FILE: ECF504-30.AAS.SLDRAW	
		SHEET 1 OF 1	