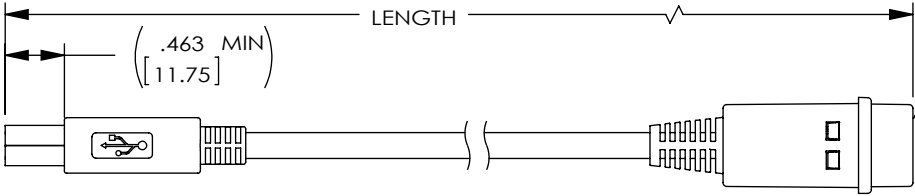


8 7 6 5 4 3 2 1

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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECN 8409: ADD TEMPERATURE RATING -10-70°C	7/15/16	S.LI

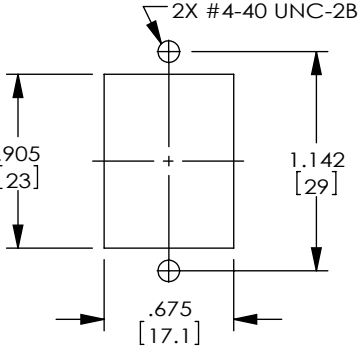
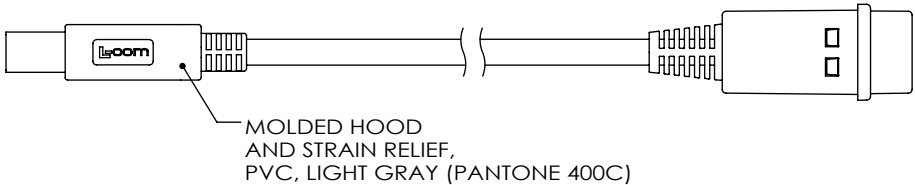
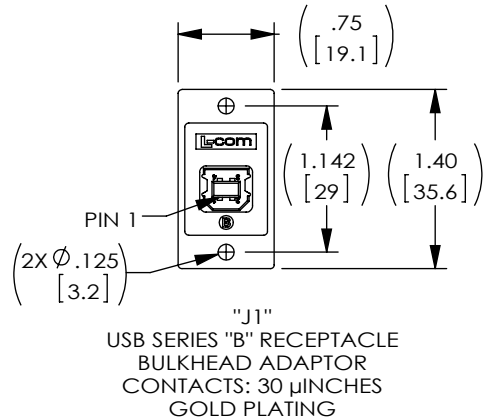
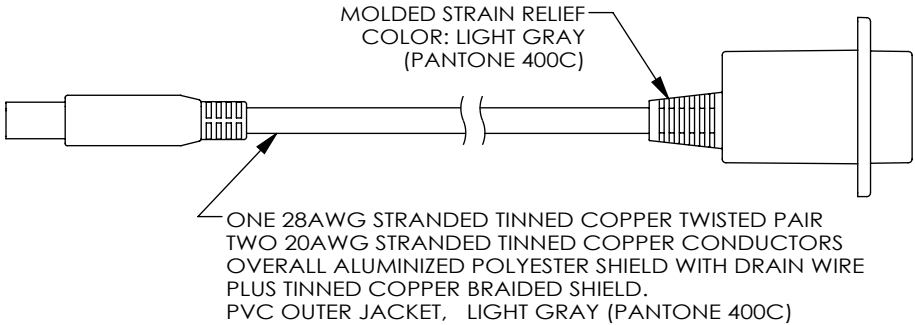
PART NUMBER	LENGTH	
	INCHES	MM
ECF504-12BBS	12.0	[304.8]
ECF504-24BBS	24.0	[609.6]
ECF504-36BBS	36.0	[914.4]
ECF504-72BBS	72.0	[1828.8]
ECF504-120BBS	120.0	[3048.0]



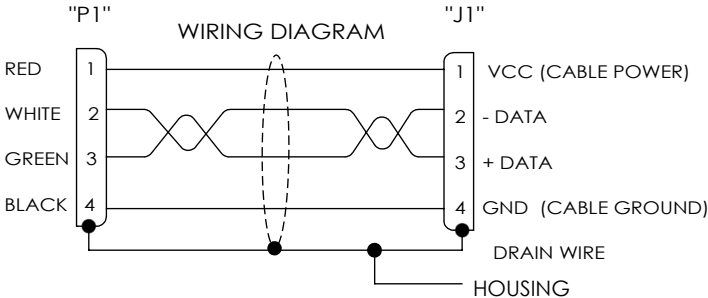
HOUSING: ABS, UL94V-0
FINISH: CHROME

PIN 1

"P1"
USB SERIES "B" PLUG
CONTACT: 30 μINCHES
GOLD PLATING

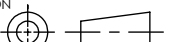


RECOMMENDED
PANEL CUT OUT



- NOTES:
1. OPERATING TEMPERATURE: -10°C TO +70°C
 2. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
 3. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
 4. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
 5. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION 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] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 [5.08] .XX = ±.02 [51] .XXX = ±.005 [1.27] PROJECTION 	APPROVALS	DATE	 Global Connectivity		50 HIGH STREET NORTH ANDOVER, MA 01845		
	DRAWN BY D. PARHAM	11/29/2010					
		CHECKED BY D. CASTRO	11/29/2010	CATEGORY		USB	
		APPROVED BY S. SMITH	11/30/2010				
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION USB B-F PNL MNT/B-M SHLD				
	COLOR VARIATIONS MAY OCCUR		SIZE A	FSCM NO. 43321	DWG. NO. ECF504-BBS	REV. E	
SCALE: NONE			CAD FILE: ECF504-BBS.SLDDRW		SHEET 1 OF 1		