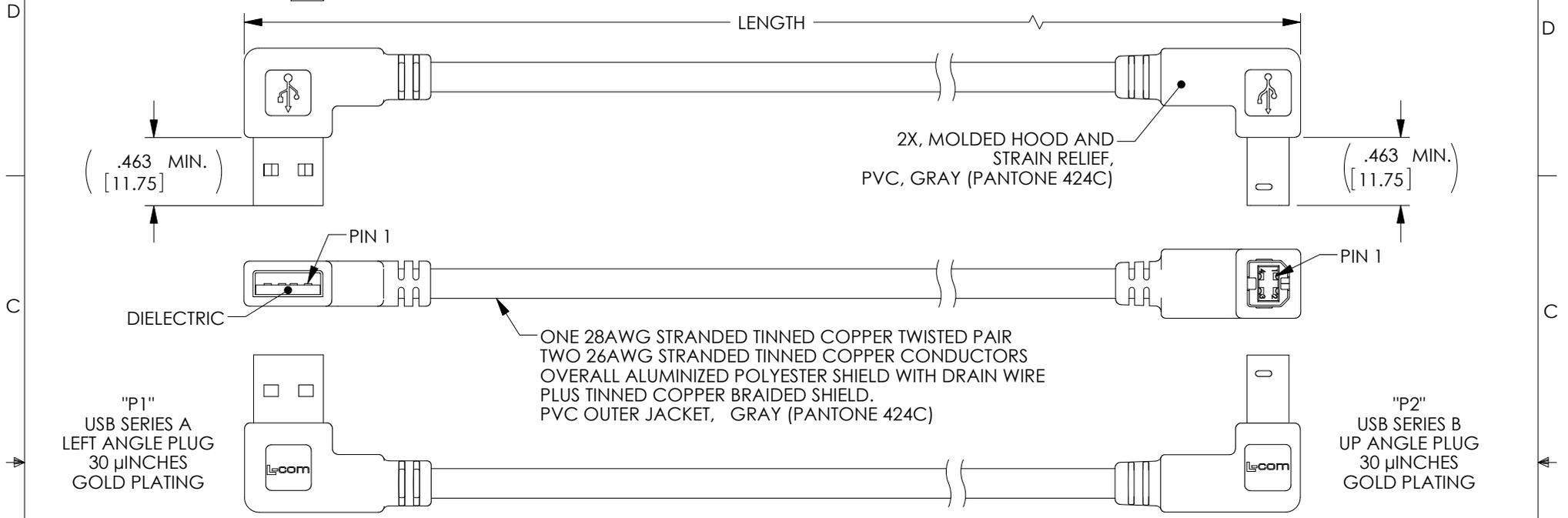


8 7 6 5 4 3 2 1

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

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/31/12	D.GRIFFIN
B	ECN 7685: REVISED USB A LOGO, FORMAT, ROHS	11/19/14	D.FRISIELLO

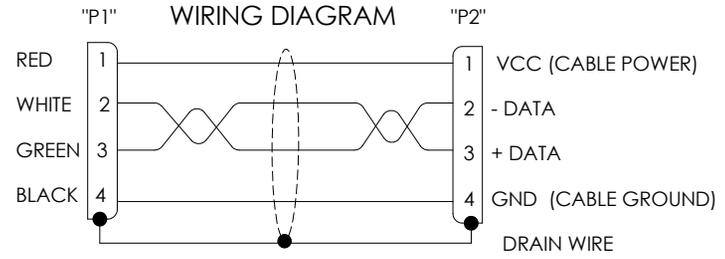


"P1"
USB SERIES A
LEFT ANGLE PLUG
30 μINCHES
GOLD PLATING

"P2"
USB SERIES B
UP ANGLE PLUG
30 μINCHES
GOLD PLATING

ONE 28AWG STRANDED TINNED COPPER TWISTED PAIR
TWO 26AWG STRANDED TINNED COPPER CONDUCTORS
OVERALL ALUMINIZED POLYESTER SHIELD WITH DRAIN WIRE
PLUS TINNED COPPER BRAIDED SHIELD.
PVC OUTER JACKET, GRAY (PANTONE 424C)

PART NUMBER	LENGTH	
	METERS	FEET
CA90LA-UB-03M	0.3	.98
CA90LA-UB-05M	0.5	1.64
CA90LA-UB-075M	0.75	2.46
CA90LA-UB-1M	1.0	3.28
CA90LA-UB-2M	2.0	6.56
CA90LA-UB-3M	3.0	9.84
CA90LA-UB-4M	4.0	13.12
CA90LA-UB-5M	5.0	16.41



NOTES:

1. CABLE ASSEMBLY SHALL HAVE 360° SHIELD TERMINATION.
2. CABLE ASSEMBLY SHALL MEET USB 2.0 REQUIREMENTS.
3. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
4. 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%	APPROVALS DRAWN BY D. DESJARDIN	DATE 10/30/12		45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845
	CHECKED BY D. FRISIELLO	10/30/12		CATEGORY USB
ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.13]	APPROVED BY S. SMITH	10/31/12	PRODUCT DESCRIPTION CA USB 90LT A/90UP B DX	
PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321
			DWG. NO. CA90LA-UB	REV. B
			SCALE: NONE	CAD FILE: CA90LA-UB.SLDRW
			SHEET 1 OF 1	