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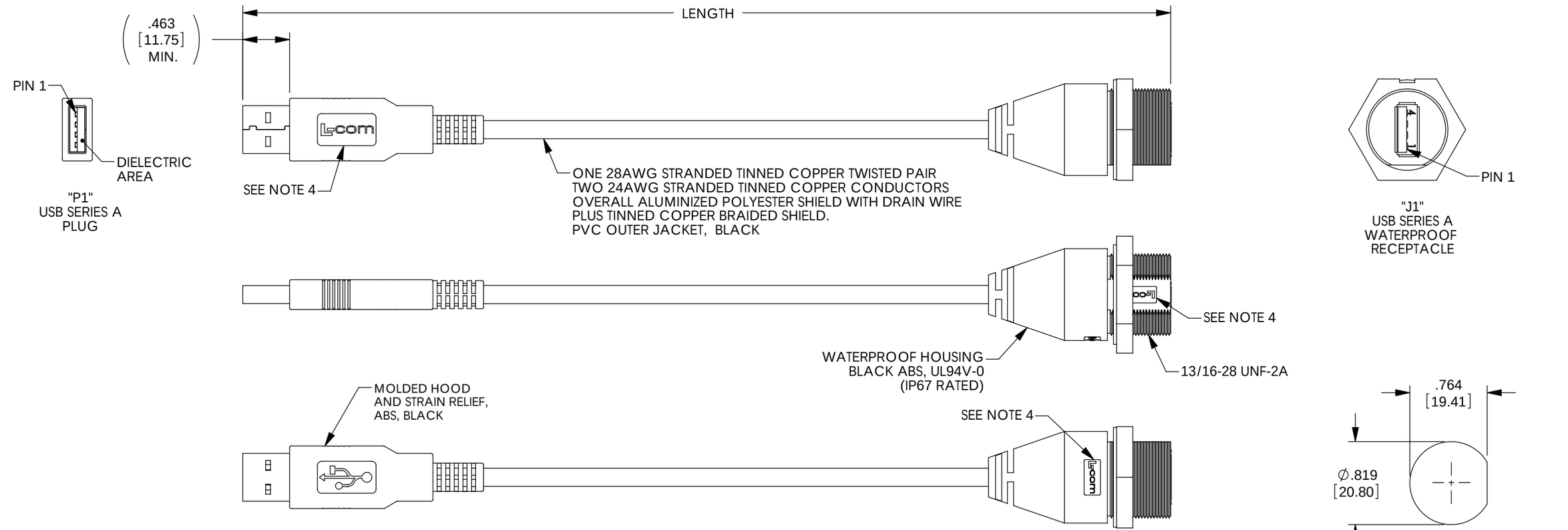
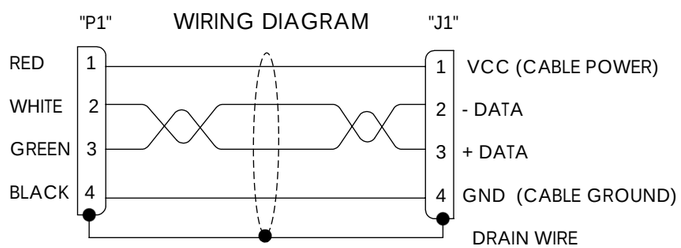
RoHS Compliant a

REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
H	ECN 4303: REVISED PACKAGING NOTE FOR PS-0031.	10/5/09	D.FRISIELLO
J	ECN 5622: ROTATED L-COM LOGO 180â	7/21/11	D. CASTRO
K	ECN6237: UPDATED LOGO AND FORMAT.	09/24/12	DFP



NOTES:

1. THESE CABLE ASSEMBLIES ARE CONSTRUCTED TO MEET THE REQUIREMENTS OF THE UNIVERSAL SERIAL BUS SPECIFICATION USB 2.0.
2. CONNECTOR CONTACTS HAVE 30 ÕINCHES GOLD PLATING OVER NICKEL PLATING.
3. THE CABLE SHIELD DRAIN WIRE IS CONNECTED TO THE METAL SHELL OF EACH PLUG.
4. THE "L-COM" LOGO IS EMBOSSED IN A RECESSED POCKET. THE RAISED LOGO SHOULD NOT PROJECT BEYOND THE OVERMOLD SURFACE.
5. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
6. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.



MODEL NUMBER	LENGTH	
	METER	FEET
WPUSBAX-05M	0.5	1.64
WPUSBAX-1M	1.0	3.28
WPUSBAX-2M	2.0	6.56
WPUSBAX-3M	3.0	9.84
WPUSBAX-5M	5.0	16.41

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
Ò12 [305] = +1 [25] / -0
>12 [305] Ò60 [1524] = +2[51] / -0
>60 [1524] Ò120 [3048] = +4 [102] / -0
>120 [3048] Ò300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = Ñ.2
.XX = Ñ.02
.XXX = Ñ .005
PROJECTION

APPROVALS	DATE
DRAWN BY C.MCCORMICK	07/29/2003
CHECKED BY D.PARHAM	07/29/2003
APPROVED BY R.CARRICK	07/29/2003

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY
COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY: USB

PRODUCT DESCRIPTION: USB WATERPROOF SERIES "A" BULKHEAD TO SERIES "A" PLUG

SIZE	FSCM NO.	DWG. NO.	REV.
B	43321	WPUSBAX	K

SCALE: 1:1 | CAD FILE: WPUSBAX.SLDDRW | SHEET 1 OF 1