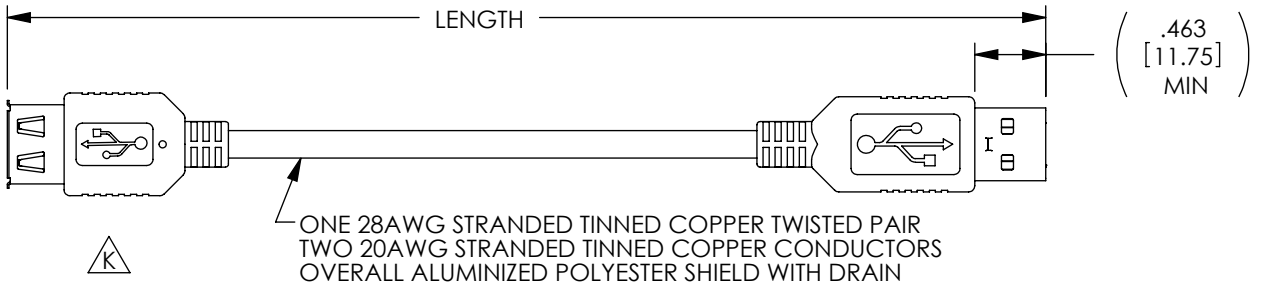
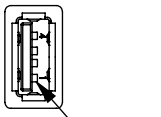
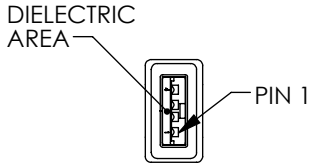
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
K	ECN 8854: UPDATE FEMALE END AS SHORTER SIZE MOLDING	07/14/17	S.LI



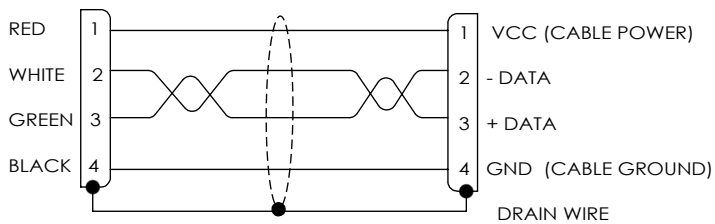


"J1"
SERIES "A"
USB RECEPTACLE
CONTACTS: 30 µINCHES
GOLD PLATING



"P1"
SERIES "A"
USB PLUG
CONTACTS: 30 µINCHES
GOLD PLATING

WIRING DIAGRAM



MODEL NUMBER	LENGTH	
	METERS	FEET
CSMUAX-03M	0.3	.98
CSMUAX-05M	0.5	1.64
CSMUAX-075M	0.75	2.46
CSMUAX-1M	1.0	3.28
CSMUAX-2M	2.0	6.56
CSMUAX-3M	3.0	9.84

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%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY D.PARHAM	03/08/2002
CHECKED BY T.CLARK	03/08/2002
APPROVED BY R.CARRICK	03/08/2002

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

REF

L-COM Global Connectivity
50 HIGH STREET
NORTH ANDOVER, MA
01845

CATEGORY
USB

PRODUCT DESCRIPTION
CABLE, USB TYPE A M/F EXT

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CSMUAX	K

SCALE: NONE | CAD FILE: CSMUAX.SLDDRW | SHEET 1 OF 1