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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/12/10	D.GRIFFIN
B	ECN 5868: ADDED LENGTHS 03 M, 075 M	12/2/11	D.FRISIELLO
C	ECN 6451: UPDATED LOGOS AND NOTES	10/10/12	D. DESJARDIN

(2X .463
[11.75]
MIN.)

LENGTH

"P1" PIN 1

"P2" PIN 1

DIELECTRIC

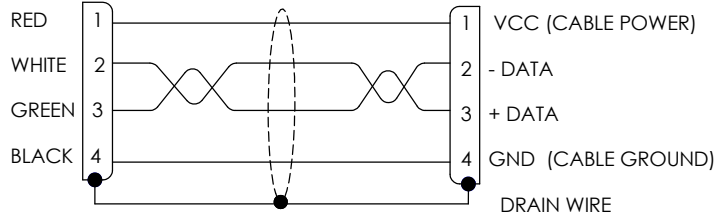
DIELECTRIC

2X, SERIES "A" USB PLUG
CONTACTS: 30 μINCHES
GOLD PLATING

2X, MOLDED HOOD
AND STRAIN RELIEF
PVC, GRAY (PANTONE 424C)

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

"P1" WIRING DIAGRAM "P2"



MODEL NUMBER	LENGTH METERS [FEET]
ECUSBAA-03M	0.3 [.98]
ECUSBAA-05M	0.5 [1.64]
ECUSBAA-075M	0.75 [2.46]
ECUSBAA-1M	1.0 [3.28]
ECUSBAA-2M	2.0 [6.56]
ECUSBAA-3M	3.0 [9.84]
ECUSBAA-4M	4.0 [13.12]
ECUSBAA-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.

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 .XX = ±.02 .XXX = ±.005 PROJECTION 	APPROVALS DRAWN BY D. CASTRO CHECKED BY D. PARHAM APPROVED BY S. SMITH	DATE 11/11/10 11/12/10 11/12/10	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 CATEGORY USB PRODUCT DESCRIPTION CBL, USB A/A 28/26 SIZE A FSCM NO. 43321 DWG. NO. ECUSBAA REV. C
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	
	REF	SCALE: NONE	
	CAD FILE: ECUSBAA.SLDDRW	SHEET 1 OF 1	

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[ECUSBAA-075M](#) [ECUSBAA-3M](#) [ECUSBAA-03M](#) [ECUSBAA-4M](#) [ECUSBAA-5M](#)