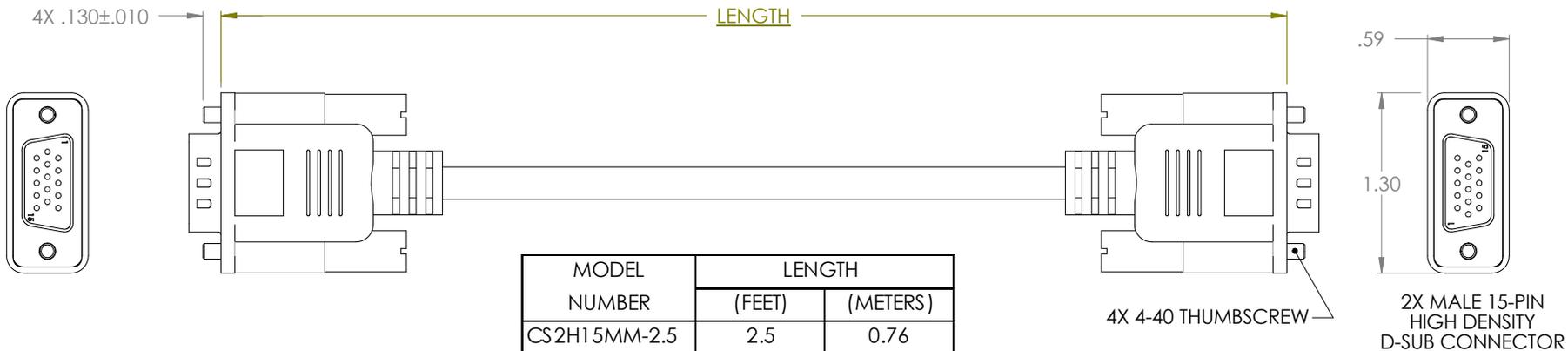


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED FOR PRODUCTION	10/4/01	TJC
B	REVISED DRAWING FORMAT, ADDED DIMENSIONS (ECN# 1261)	2/25/03	T CLARK
C	CHANGED COLOR OF CONNECTOR INSULATORS TO BLACK (ECN# 1334)	3/19/03	T CLARK
D	ECN# 2194: CHANGED INSTRUCTION SHEET AND CABLE SPECIFICATION	9/7/05	J. KIEZULAS



SPECIFICATIONS:

WIRING: STRAIGHT THROUGH, PIN TO PIN, ALL PINS.

SHIELD: DRAIN WIRE TIED TO CONNECTOR SHELLS

ELECTRICAL:

VOLTAGE RATING: 30V
DIELECTRIC STRENGTH: 1500V

MATERIALS:

CONNECTORS:

INSULATORS: THERMOPLASTIC, UL 94V-0, BLACK
CONTACTS: COPPER ALLOY, GOLD OVER NICKEL
SHELLS: STEEL, TIN PLATED

HOOD MOLDINGS: PVC, LIGHT GRAY
INTERNAL SHIELD: (360°) STEEL BOX SHIELD OVER PRE-MOLD
SOLDERED TO D-SUB SHELL

CABLE: U.L. STYLE 2919 15 CONDUCTORS 26 AWG STRANDED TINNED COPPER
OVERALL SHIELD: ALUMINIZED POLYESTER WITH DRAIN WIRE (100%) PLUS
TINNED COPPER BRAID SHIELD

JACKET: PVC, LIGHT GRAY
HARDWARE: 4-40 THREAD, STEEL OR BRASS, NICKEL PLATED

[\[REFERENCE L-COM CABLE SPECIFICATION CS2N-LCS\]](#)



UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
X ±.1
XX ±.05
XXX ±.005
CABLE LENGTH TOLERANCE
≤300" ±5% >300" ±2%

APPROVALS	DATE
DRAWN BY TJC	9/28/01
CHECKED BY DFP	9/28/01
APPROVED BY RC	10/3/01

CONFIGURATION DETAILS OF
UNDIMENSIONED FEATURES
MAY VARY

L-com
CONNECTIVITY PRODUCTS
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

PRODUCT DESCRIPTION PREMIUM DATA CABLE			
DRAWING TITLE OUTLINE DRAWING			
SIZE A	FSCM NO. 43321	DWG. NO. CS2H15MM-2.5-OD1	REV. D
SCALE: NONE	CAD FILE: CS2H15MM-2.5-OD1.SLDRW	SHEET 1 OF 1	