

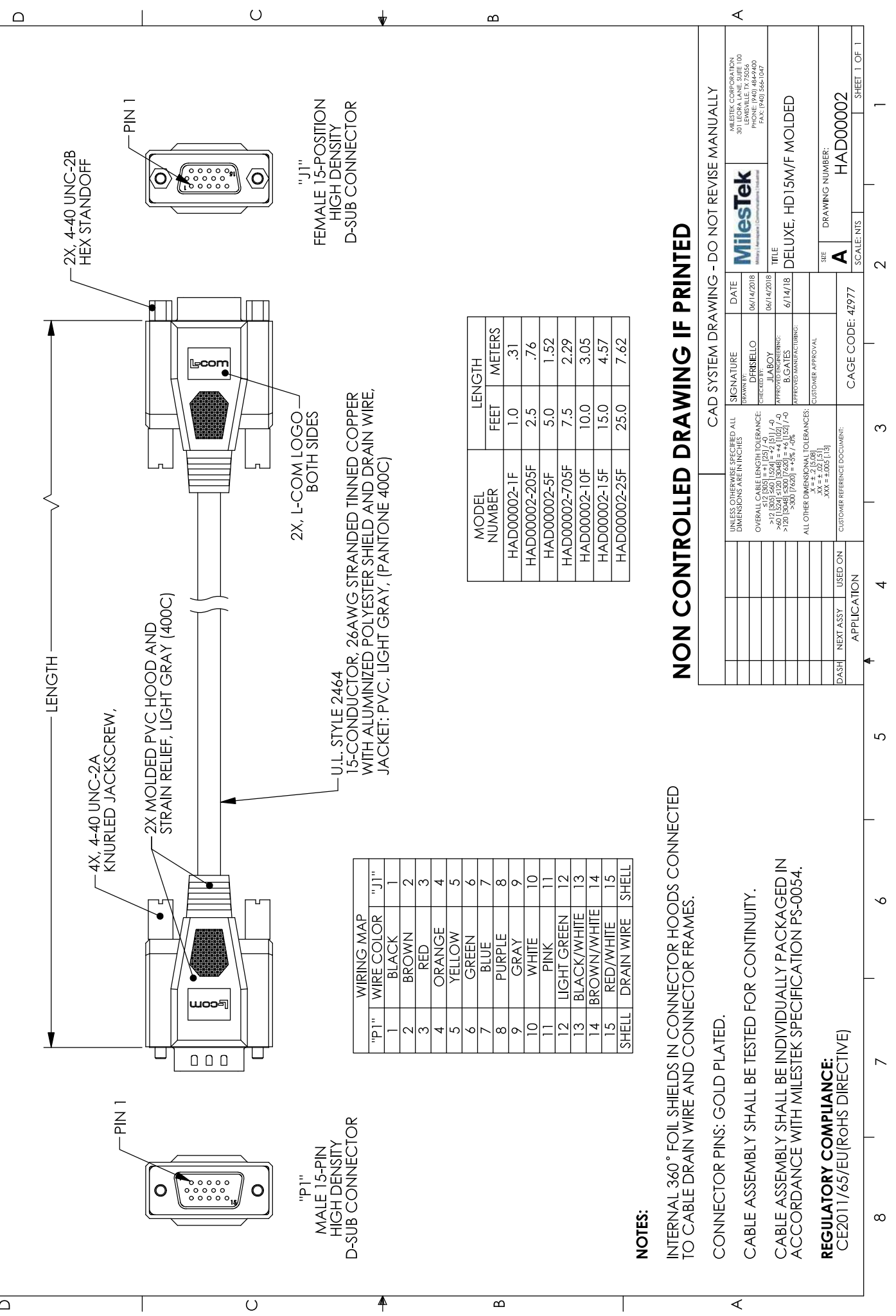
REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	06/20/2018	DFRRIELLO

HAD00002	
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REV A	
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REVISIONS



MODEL NUMBER	LENGTH FEET	METERS
HAD00002-1F	1.0	.31
HAD00002-205F	2.5	.76
HAD00002-5F	5.0	1.52
HAD00002-705F	7.5	2.29
HAD00002-10F	10.0	3.05
HAD00002-15F	15.0	4.57
HAD00002-25F	25.0	7.62

"P1" WIRE COLOR	"J1"
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	PURPLE
9	GRAY
10	WHITE
11	PINK
12	LIGHT GREEN
13	BLACK/WHITE
14	BROWN/WHITE
15	RED/WHITE
SHELL	DRAIN WIRE SHELL

"P1"
 MALE 15-PIN
 HIGH DENSITY
 D-SUB CONNECTOR

"J1"
 FEMALE 15-POSITION
 HIGH DENSITY
 D-SUB CONNECTOR

2X, 4-40 UNC-2A
 KNURLED JACKSCREW,
 2X MOLDED PVC HOOD AND
 STRAIN RELIEF, LIGHT GRAY (400C)

2X, 4-40 UNC-2B
 HEX STANDOFF

2X, L-COM LOGO
 BOTH SIDES

U.L. STYLE 2464
 15-CONDUCTOR, 26AWG STRANDED TINNED COPPER
 WITH ALUMINIZED POLYESTER SHIELD AND DRAIN WIRE,
 JACKET: PVC, LIGHT GRAY, (PANTONE 400C)

LENGTH

UNLESS OTHERWISE SPECIFIED ALL
 DIMENSIONS ARE IN INCHES
 OVERALL CABLE LENGTH TOLERANCE:
 ≤12 (305) ≤.024 (±.01) / +.0
 >12 (305) ≤.030 (±.01) / +.0
 APPROVED MANUFACTURING:
 >120 (3048) ≤.020 (±.005) / +.01521 / -0
 >300 (7620) = +.3% / -.0%
 ALL OTHER DIMENSIONAL TOLERANCES:
 .X ± .2 (508)
 .XX ± .1 (254)
 .XXX ± .003 (76)

CUSTOMER REFERENCE DOCUMENT:
 APPLICATION

CAGE CODE: 42977

SCALE: NTS

DRAWING NUMBER:
 HAD00002

SHEET 1 OF 1

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

MILESTEK CORPORATION
 301 BROADWAY, SUITE 100
 PHOENIX, AZ 85004
 PHONE: (602) 484-4400
 FAX: (602) 564-1047

MilesTek
 MilesTek Corporation
 6/14/2018
 TITLE
 DELUXE, HD15M/F MOLDED

SIGNATURE
 DATE
 DRAWN BY: DFRRIELLO
 CHECKED BY: JLABOY
 APPROVED BY: B.GATES
 CUSTOMER APPROVAL

NON CONTROLLED DRAWING IF PRINTED

NOTES:
 INTERNAL 360° FOIL SHIELDS IN CONNECTOR HOODS CONNECTED TO CABLE DRAIN WIRE AND CONNECTOR FRAMES.
 CONNECTOR PINS: GOLD PLATED.
 CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.
 CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH MILESTEK SPECIFICATION PS-0054.
 REGULATORY COMPLIANCE:
 CE2011/65/EU(RoHS DIRECTIVE)