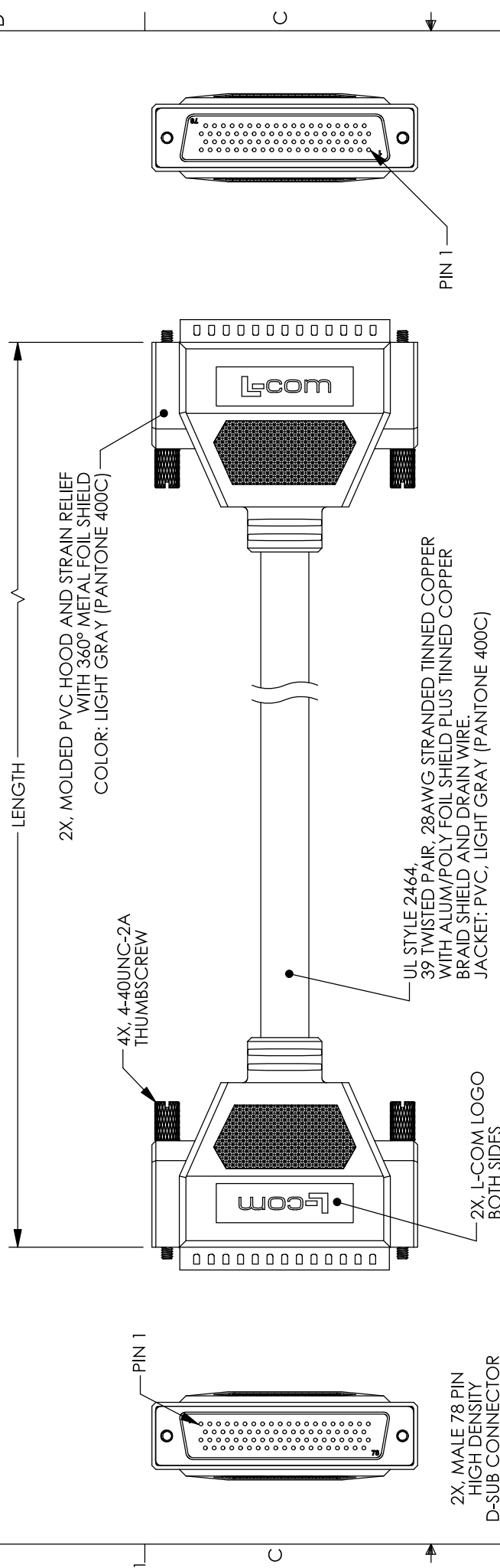


REV	DESCRIPTION	DATE	APPROVED
A	REV A DRAWING RELEASED	06/20/2018	DFRRIELLO

HAD00008	
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REVISIONS	
REV	DESCRIPTION
A	REV A DRAWING RELEASED

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PART NUMBER	LENGTH	
	FEET	METERS
HAD00008-1F	1.0	0.31
HAD00008-205F	2.5	0.76
HAD00008-5F	5.0	1.52
HAD00008-10F	10.0	3.05
HAD00008-25F	25.0	7.62

NOTES:
 SEE SHEET 2 OF 2 FOR WIRING MAP.

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)

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		SIGNATURE		DATE	
OVERALL CABLE LENGTH TOLERANCE		DRAWN BY: DFRRIELLO		06/14/2018	
>12 (305) 560 (1424) = ±.01 (-.01) / +.01		CHECKED BY: JLABOY		06/14/2018	
>120 (3048) 5320 (1351) = ±.01 (-.01) / +.01		APPROVED BY: B.GATES		6/14/18	
>300 (7620) = ±.05% / -.05%		APPROVED MANUFACTURING:		TITLE	
ALL OTHER DIMENSIONAL TOLERANCES:		CUSTOMER APPROVAL		DELUXE, HD78M/M MOLDED	
.X = ±.01 (0.25)		DASH		SHEET	
.XX = ±.005 (0.13)		NEXT ASSY		DRAWING NUMBER:	
.XXX = ±.003 (0.076)		USED ON		HAD00008	
CUSTOMER REFERENCE DOCUMENT:		APPLICATION		SCALE: NTS	
				CAGE CODE: 42977	
				SHEET 1 OF 2	

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

MILESTEK CORPORATION 301 LEONVILLE RD, SUITE 100 PHOENIX, AZ 85024 PHONE: (949) 484-4400 FAX: (949) 564-1047	
MilesTek www.milestek.com	
TITLE	
DELUXE, HD78M/M MOLDED	
SHEET	
DRAWING NUMBER:	
HAD00008	
SCALE: NTS	
CAGE CODE: 42977	
SHEET 1 OF 2	

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WIRING MAP											
PAIR NO.	PIN NO.	COLOR	PAIR NO.	PIN NO.	COLOR	PAIR NO.	PIN NO.	COLOR	PAIR NO.	PIN NO.	COLOR
1	1	BLACK	14	27	BLACK / GRAY	27	53	BLUE / MOLET	27	53	BLUE / MOLET
	2	WHITE		28	BROWN / RED		54	BLUE / GRAY		54	BLUE / GRAY
2	3	BROWN	15	29	BROWN / ORANGE	28	55	BLACK / WHITE / BLACK	28	55	BLACK / WHITE / BLACK
	4	RED		30	BROWN / YELLOW		56	BROWN / WHITE / BROWN		56	BROWN / WHITE / BROWN
3	5	ORANGE	16	31	BROWN / GREEN	29	57	RED / WHITE / RED	29	57	RED / WHITE / RED
	6	YELLOW		32	BROWN / BLUE		58	ORANGE / WHITE / ORANGE		58	ORANGE / WHITE / ORANGE
4	7	GREEN	17	33	BROWN / MOLET	30	59	YELLOW / WHITE / YELLOW	30	59	YELLOW / WHITE / YELLOW
	8	BLUE		34	BROWN / GRAY		60	GREEN / WHITE / GREEN		60	GREEN / WHITE / GREEN
5	9	MOLET	18	35	RED / ORANGE	31	61	BLUE / WHITE / BLUE	31	61	BLUE / WHITE / BLUE
	10	GRAY		36	RED / YELLOW		62	MOLET / WHITE / MOLET		62	MOLET / WHITE / MOLET
6	11	WHITE / BLACK	19	37	RED / GREEN	32	63	GRAY / WHITE / GRAY	32	63	GRAY / WHITE / GRAY
	12	WHITE / BROWN		38	RED / BLUE		64	BROWN / BLACK / BROWN		64	BROWN / BLACK / BROWN
7	13	WHITE / RED	20	39	RED / MOLET	33	65	RED / BLACK / RED	33	65	RED / BLACK / RED
	14	WHITE / ORANGE		40	RED / GRAY		66	ORANGE / BLACK / ORANGE		66	ORANGE / BLACK / ORANGE
8	15	WHITE / YELLOW	21	41	ORANGE / YELLOW	34	67	YELLOW / BLACK / YELLOW	34	67	YELLOW / BLACK / YELLOW
	16	WHITE / GREEN		42	ORANGE / GREEN		68	GREEN / BLACK / GREEN		68	GREEN / BLACK / GREEN
9	17	WHITE / BLUE	22	43	ORANGE / BLUE	35	69	BLUE / BLACK / BLUE	35	69	BLUE / BLACK / BLUE
	18	WHITE / MOLET		44	ORANGE / MOLET		70	MOLET / BLACK / MOLET		70	MOLET / BLACK / MOLET
10	19	WHITE / GRAY	23	45	ORANGE / GRAY	36	71	GRAY / BLACK / GRAY	36	71	GRAY / BLACK / GRAY
	20	BLACK / BROWN		46	YELLOW / GREEN		72	RED / BROWN / RED		72	RED / BROWN / RED
11	21	BLACK / RED	24	47	YELLOW / BLUE	37	73	ORANGE / BROWN / ORANGE	37	73	ORANGE / BROWN / ORANGE
	22	BLACK / ORANGE		48	YELLOW / MOLET		74	YELLOW / BROWN / YELLOW		74	YELLOW / BROWN / YELLOW
12	23	BLACK / YELLOW	25	49	YELLOW / GRAY	38	75	GREEN / BROWN / GREEN	38	75	GREEN / BROWN / GREEN
	24	BLACK / GREEN		50	GREEN / BLUE		76	BLUE / BROWN / BLUE		76	BLUE / BROWN / BLUE
13	25	BLACK / BLUE	26	51	GREEN / MOLET	39	77	MOLET / BROWN / MOLET	39	77	MOLET / BROWN / MOLET
	26	BLACK / MOLET		52	GREEN / GRAY		78	GRAY / BROWN / GRAY		78	GRAY / BROWN / GRAY

CABLE IS WIRED STRAIGHT THROUGH FROM PIN TO LIKE-NUMBERED PIN



MILESTEK CORPORATION
1500 WEST 15TH STREET
MIDLAND, TEXAS 79701
PHONE: 844.524.1553
FAX: 940.891.7086

TITLE
DELUXE, HD78M/M MOLDED

SHEET
DRAWING NUMBER:
A HAD00008

SCALE: NTS SHEET 2 OF 2

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