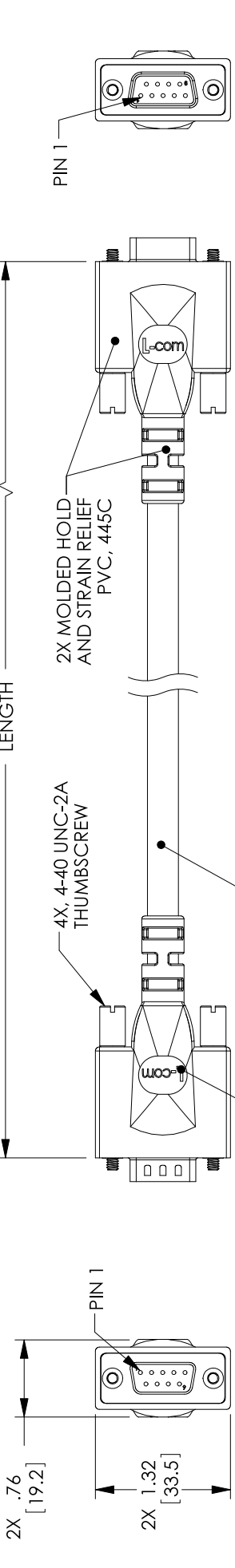


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"P1"
DB9 MALE CONNECTOR

"J1"
DB9 FEMALE CONNECTOR

2X MOLDED HOLD AND STRAIN RELIEF PVC, 445C

4X #4-40 UNC-2A THUMBSCREW

4X #4-40 UNC-2B CAPTIVE NUT

LOGO INSERT BOTH SIDES

UL STYLE: 2464
 9 COND., 20 AWG STRANDED TINNED COPPER WITH ALUM/POLY SHIELD AND DRAIN WIRE PLUS TINNED COPPER BRAID SHIELD.
 JACKET: PVC, PANTONE 445C
 JACKET MARKING: "L-COM OPTIMAL DATA TRANSFER CABLE"

WIRE MAP	"P1"	COLOR	"J1"
1	BLACK	1	
2	BROWN	2	
3	RED	3	
4	ORANGE	4	
5	YELLOW	5	
6	GREEN	6	
7	BLUE	7	
8	PURPLE	8	
9	GRAY	9	
SHELL	DRAIN	SHELL	

MODEL NUMBER	LENGTH	
	FEET	METERS
DSA00024-1F	1.0	.30
DSA00024-205F	2.5	.76
DSA00024-5F	5.0	1.52
DSA00024-10F	10.0	3.05
DSA00024-25F	25.0	7.62
DSA00024-50F	50.0	15.24

THIS DETAIL VIEW TYPICAL MALE/FEMALE

NOTES:

SUPPLIED WITH THUMBSCREWS IN PLACE.
 NOTE: SUPPLIED WITH OPTIONAL USE HARDWARE AND INSTRUCTIONS.
 CABLE INTERCONNECTION HARDWARE: (4) SCREWLOCKS, H= .191"
 PANEL MOUNT HARDWARE: (4) SCREWLOCKS, H= .160"

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)

NON CONTROLLED DRAWING IF PRINTED

CAD SYSTEM DRAWING - DO NOT REVISE MANUALLY

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES	SIGNATURE	DATE	MILESTEK CORPORATION 301 ROCKVALE AVE. SUITE 100 ROCKVALE, IL 60154 PHONE: (949) 484-4400 FAX: (949) 564-1047
OVERALL CABLE LENGTH TOLERANCE: >17 (305) 560 (1524) = +.01 (-.01) / -0 >170 (3048) 5320 (17620) = +.01 (-.02) / -0 >300 (7620) = +.03% / -.03%	DRAWN BY: B.PUCHASKI	05/06/18	MilesTek www.milestek.com
ALL OTHER DIMENSIONAL TOLERANCES: X = ± .015 (0.38) Y = ± .015 (0.38) XXX = ± .003 (0.13)	CHECKED BY: J.JAROVY	05/06/18	
CUSTOMER REFERENCE DOCUMENT:	APPROVED BY: B.CATES	TITLE	CA,DB9M/F PWR #20 MOLD
DASH	CUSTOMER APPROVAL	SHEET	DSA00024
NEXT ASSY	USED ON	SCALE: NTS	DSA00024
APPLICATION	CAGE CODE: 42977	SHEET 1 OF 1	