

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

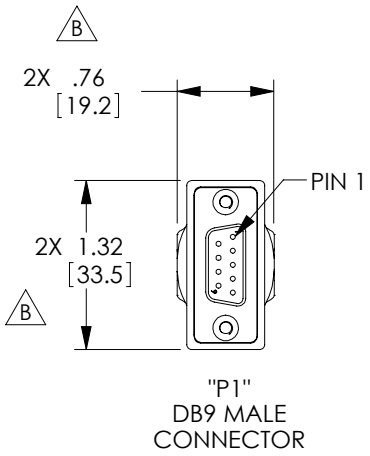
All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

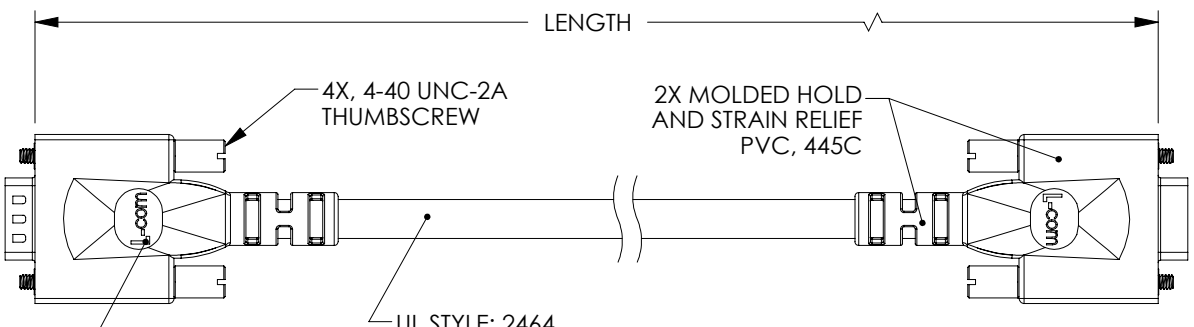
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF L-COM, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF L-COM, INC. IS PROHIBITED.

RoHS Compliant ✔

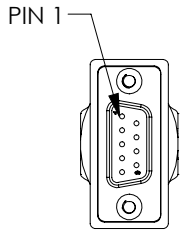
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	9/24/10	D.GRIFFIN
B	ECN 5210: ADDED WIRE MAP,HARDWARE NOTES & HOOD DIMS., DETAIL VIEW	12/15/10	D. CASTRO



"P1"
DB9 MALE
CONNECTOR



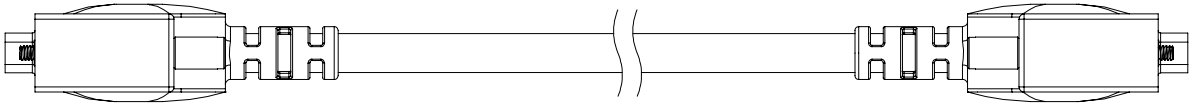
UL STYLE: 2464
9 COND., 20 AWG STRANDED TINNED COPPER
WITH ALUM/POLY SHIELD AND DRAIN WIRE PLUS
TINNED COPPER BRAID SHIELD.
JACKET: PVC, PANTONE 445C
JACKET MARKING: "L-COM OPTIMAL DATA TRANSFER CABLE"

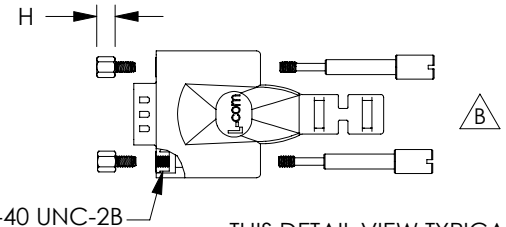


"J1"
DB9 FEMALE
CONNECTOR

B

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





THIS DETAIL VIEW TYPICAL
MALE/FEMALE

MODEL NUMBER	LENGTH	
	FEET	METERS
CPMS9MF-1	1.0	.30
CPMS9MF-2.5	2.5	.76
CPMS9MF-5	5.0	1.52
CPMS9MF-10	10.0	3.05
CPMS9MF-25	25.0	7.62
CPMS9MF-50	50.0	15.24

NOTES:

B

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 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	DATE
DRAWN BY D.FRISIELLO	9/7/10
CHECKED BY S.SMITH	9/7/10
APPROVED BY S.SMITH	9/7/10

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
DATA CABLING

PRODUCT DESCRIPTION
20AWG DATA CABLE ASSEMBLY

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	CPMS9MF	B

SCALE: NONE | CAD FILE: CPMS9MF.SLDDRW | SHEET 1 OF 1

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP