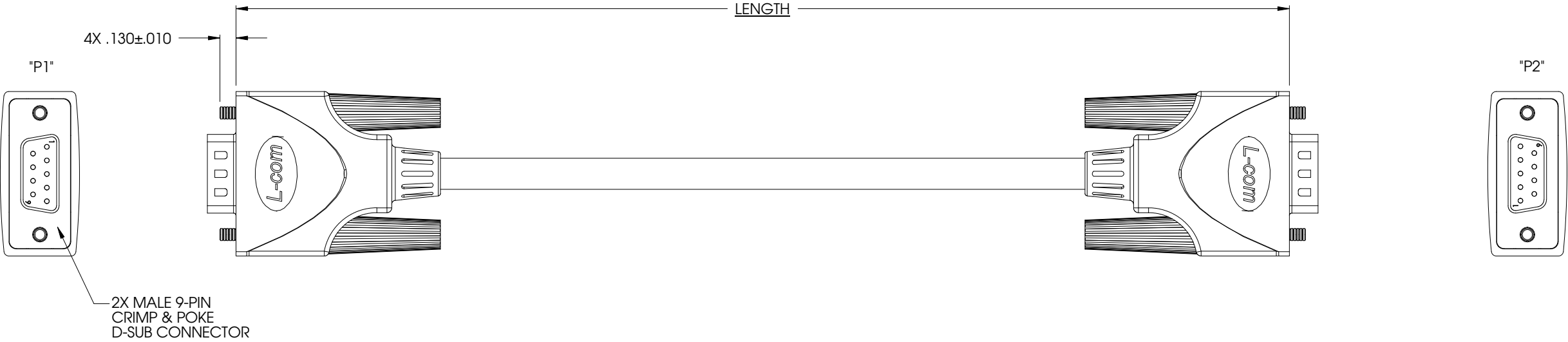


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
C	ECN#1969: ADDING WIRE TABLE	02/09/05	M.LAHEY
D	ECN#2060: DELETED COLOR FROM INSULATOR DESC. ADDED PLASTIC HEAD TO THUBSCREW	4/27/05	D. PARHAM
E	ECN#2067: ADDED BRAIDED SHIELD TO CABLE DESCRIPTION	5/6/05	D. PARHAM
F	ECN#2329: CHANGED VOLTAGE FROM 300V TO 30V	03/15/06	D. PARHAM



WIRING TABLE	
"P1"	"P2"
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
SHELL	SHELL

MODEL NUMBER	LENGTH (FEET)
CSMUZ9MM-2.5	2.5
CSMUZ9MM-5	5
CSMUZ9MM-10	10
CSMUZ9MM-15	15
CSMUZ9MM-25	25
CSMUZ9MM-50	50
CSMUZ9MM-125	125

SPECIFICATIONS:

SHIELD: DRAIN WIRE TIED TO CONNECTOR SHELLS

ELECTRICAL:
VOLTAGE RATING: 30V (MIN) 
DIELECTRIC STRENGTH: 1500V

MATERIALS:
CONNECTORS:
INSULATORS: THERMOPLASTIC, UL 94V-0
CONTACTS: COPPER ALLOY, GOLD OVER NICKEL
SHELLS: STEEL, TIN PLATED
HOOD MOLDINGS: LOW SMOKE ZERO HALOGEN COMPOUND, COLOR: BLACK
INTERNAL SHIELD: SINGLE PIECE METAL HOUSING
CABLE: 9 CONDUCTORS 24 AWG STRANDED TINNED COPPER
OVERALL SHIELD: ALUMINIZED POLYESTER AND BRAIDED SHIELD WITH DRAIN WIRE (100%)
JACKET: LOW SMOKE ZERO HALOGEN, COLOR: BLACK
HARDWARE: 4-40 THREAD, STEEL THUMBSCREW, NICKEL PLATED WITH KNURLED PLASTIC HEAD

ENVIRONMENTAL:
TEMPERATURE RANGE: -20°C TO 80°C

REFERENCE L-COM CABLE SPECIFICATION CSLSZH09-CS1-PDF

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 R.CARRICK		5/5/2004	PRODUCT DESCRIPTION LOW SMOKE ZERO HALOGEN DATA CABLE			
CHECKED BY D. PARHAM		5/5/2004	DRAWING TITLE OUTLINE DRAWING			
APPROVED BY C.MCCORMICK		5/5/2004	SIZE B	FSCM NO. 43321	DWG. NO. CSMUZ9MM-2.5-OD1	REV. F
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY			SCALE: 1:1 CAD FILE: CSMUZ9MM-2.5-OD1.SLDDRW SHEET 1 OF 1			

L-com
CONNECTIVITY
PRODUCTS

45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845