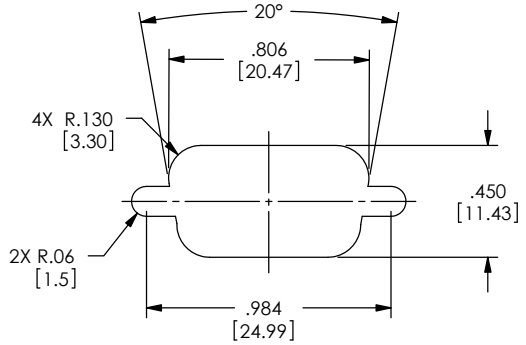
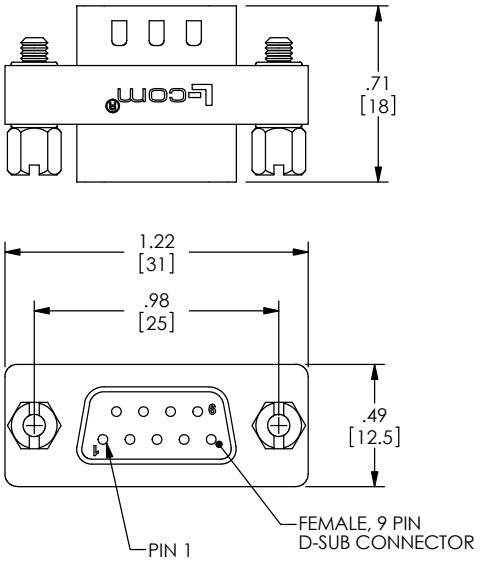
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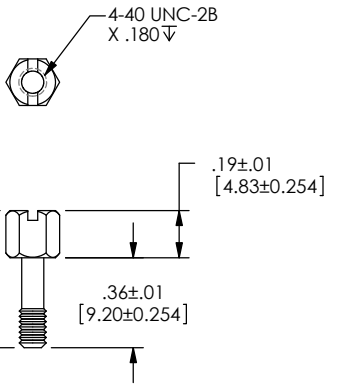
REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
G	ECN 99999: UPDATED DRAWING AND NEW FORMAT	01/20/2010	DFRISIELLO
H	ECN 5937: ADDED NOTE FOR PANEL MOUNTING	01/23/2012	DFRISIELLO
J	ECN 11061: REVISED L-COM LOGO		BGATES



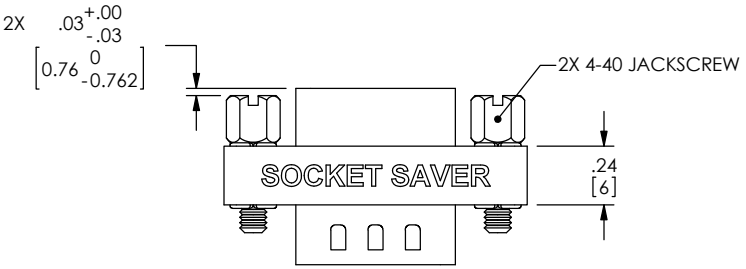
RECOMMENDED PANEL OPENING
(MAX PANEL THICKNESS: 0.06")

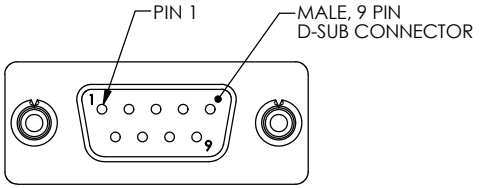
NOTE: DIFFERENT STANDOFFS AND JACK SCREWS ARE REQUIRED FOR PANEL MOUNTING. SEE WWW.L-COM.COM OR MASTER CATALOG FOR DETAILS.





JACKSCREW
SPECIFICATION





NOTES:

MATERIAL:
SHELL: STEEL
CONTACTS: COPPER ALLOY
HARDWARE: BRASS
INSULATOR: PBT FIBER REINFORCED (UL94V-0 RATED)

FINISH:
SHELL: TIN/NICKEL PLATED
CONTACTS: GOLD FLASH PLATED, 1-5µ INCHES
HARDWARE: NICKEL PLATED

ELECTRICAL:
CURRENT RATING: 3 AMP
INSULATION RESISTANCE: 1000 MΩ MIN @500 VDC
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VAC (FOR ONE MINUTE)

MISCELLANEOUS:
OPERATING TEMPERATURE RANGE: -55°C TO +105°C.
ALL CONTACTS WIRED STRAIGHT THROUGH.
COMPONENT SHALL BE TESTED FOR CONTINUITY.

LABELING:
J PANTONE 2945 BLUE. "L-COM" FONT MyriaMM REGULAR.
"SOCKET SAVER" FONT ARIAL BOLD, TEXT HEIGHTS; .085"
TEXT COLOR; WHITE.

PACKAGING:
COMPONENT 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 [5] | FRACTIONS ± 1/32
.XX = ± .02 [.5] | ANGLES ± 1°
.XXX = ± .005 [.13]
THIRD-ANGLE PROJECTION

APPROVALS	DATE
DRAWN BY R.CARRICK	09/28/2002
CHECKED BY T.CLARK	09/28/2002
APPROVED BY D.PARHAM	09/28/2002

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY
COLOR VARIATIONS MAY OCCUR

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Phone: 1.800.341.5266
1.978.682.6936

CATEGORY: D-SUBMINIATURE

PRODUCT DESCRIPTION: SOCKET SAVER, DB9 MALE/FEMALE

SIZE	CAGE CODE	ITEM NO.	REV.
B	43321	DGB9MF	J

SCALE: NONE | CAD FILE: DGB9MF.SLDDRW | SHEET 1 OF 1

T-Rev.D