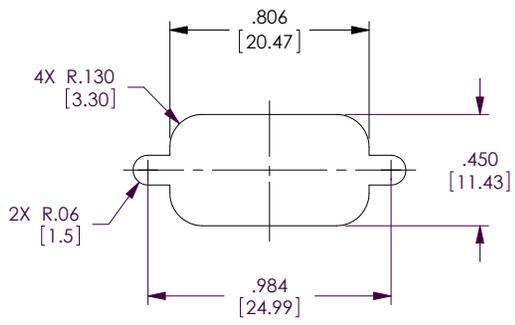
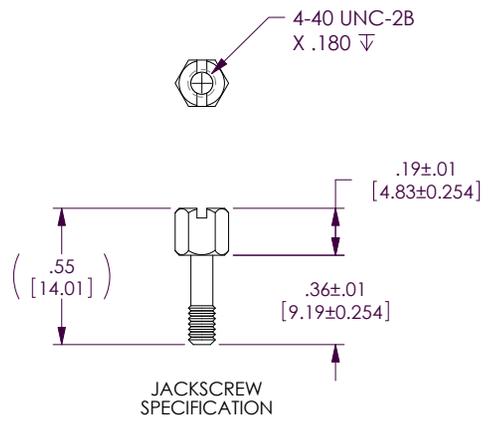
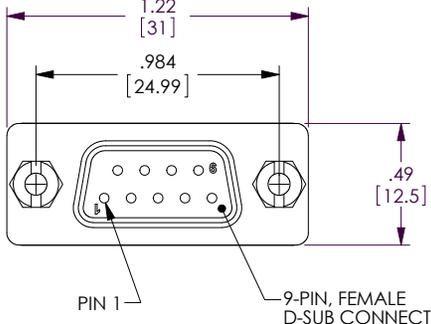
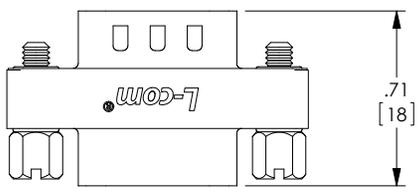


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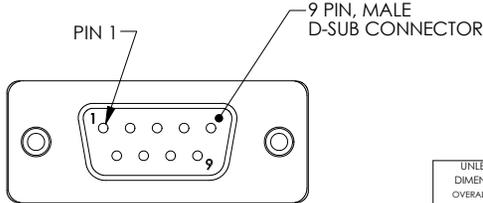
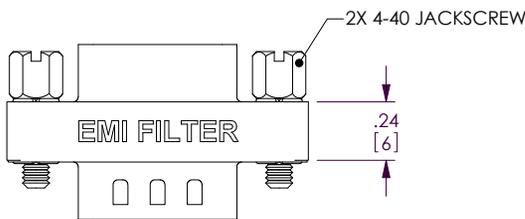
REVISIONS			
REV	DESCRIPTION	DATE	CHANGED BY
A	DRAWING REPLACES DGF9MF-0D1	6/25/14	D.FRISIELLO



RECOMMENDED PANEL CUTOUT
(MAX PANEL THICKNESS: 0.06")



ALL PINS CONNECTED STRAIGHT THROUGH FERRITE BLOCK AS SHOWN BELOW:



NOTES:

- APPLICATION NOTES:**
ALL-METAL HOUSING PROVIDES 100% SHIELDING
- LABELING:**
PANTONE 2945 BLUE, "L-COM" FONT MyriaMM ITALIC, "EMI FILTER" FONT ARIAL BOLD, TEXT HEIGHTS: .085" TEXT COLOR: WHITE.

- SPECIFICATIONS:**
MATERIALS:
SHELL: COLD ROLLED STEEL
CONTACTS: BRASS
INSULATOR: PBT (UL 94V-0 RATED)

FINISH:
SHELL: TIN PLATED
CONTACT: GOLD FLASH

ELECTRICAL:
CONTACT CURRENT RATING: 1.0 AMP MAX
VOLTAGE RATING: 150 VAC (MAX)
INSULATION RESISTANCE: 5000 MΩ @ 500 VDC
CONTACT RESISTANCE: 15 mΩ (MAX)

ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE: -55°C TO 105°C.
COMPONENT SHALL BE TESTED FOR CONTINUITY.
COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
CE2011/65/EU(RoHS DIRECTIVE)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES (mm)
OVERALL CABLE LENGTH TOLERANCE:
≤12 [305] ≤60 [1524] = +.010 / -0
>12 [3048] ≤120 [3048] = +.012 / -0
>120 [3048] ≤300 [7620] = +.0152 / -0
>300 [7620] = +.015 / -0
ALL OTHER DIMENSIONAL TOLERANCES:
X = ±.2 [5.08]
XX = ±.02 [5.1]
XXX = ±.005 [1.3]

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

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

CATEGORY: D-SUBMINIATURE

PRODUCT DESCRIPTION: ADPT, DB9M/F FERRITE FILTER

SIZE: B	FSCM NO.: 43321	DWG. NO.: DGF9MF	REV.: A
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SCALE: 2:1 CAD FILE: DGF9MF.SDDRW SHEET 1 OF 1

