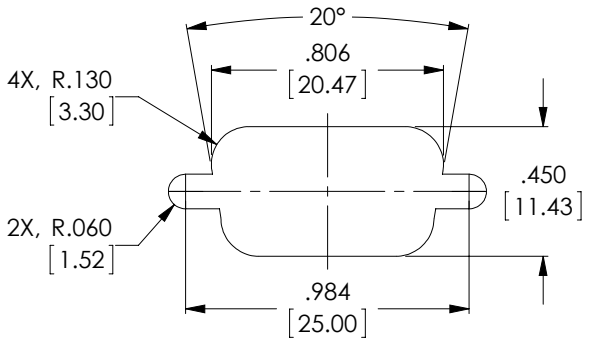
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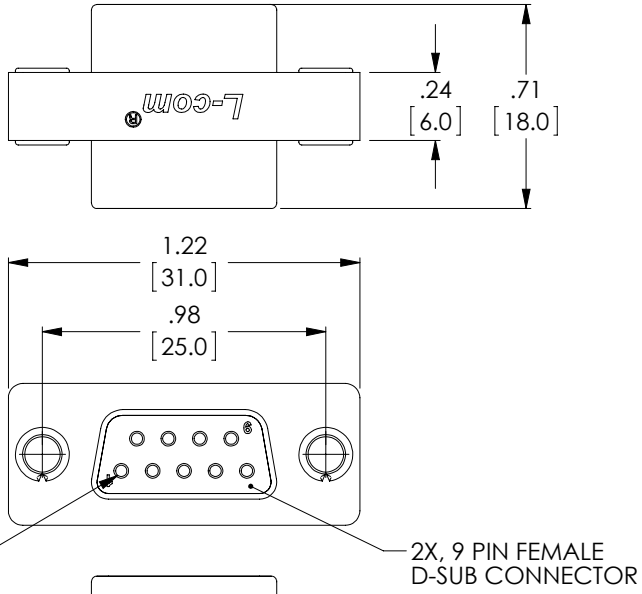
RoHS Compliant ✔

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/15/12	D.GRIFFIN



RECOMMENDED PANEL OPENING

NOTE: SDG450XS JACKSCREWS AND SDHS HEX NUTS ARE REQUIRED FOR PANEL MOUNTING
***PANEL THICKNESS MUST NOT EXCEED .062 [1.57]**



NOTES:

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

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

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.
ALL DIMENSIONS ARE FOR REFERENCE ONLY.

LABELING:
PANTONE 2945 BLUE. "L-COM" FONT MyriaMM ITALIC.
"GENDER CHANGER" 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
.XX = ± .02
.XXX = ±.005
PROJECTION

APPROVALS	DATE
DRAWN BY D. DESJARDIN	11/2/12
CHECKED BY D. PARHAM	11/5/12
APPROVED BY S. SMITH	11/15/12

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

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

CATEGORY
D-SUBMINIATURE

PRODUCT DESCRIPTION
ADPT, GNDR CHGR DB9 SLIM F/F
NO HARDWARE

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	GCP9F	A

SCALE: NONE | CAD FILE: GCP9F.SLDDRW | SHEET 1 OF 1