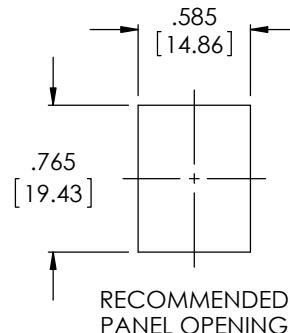
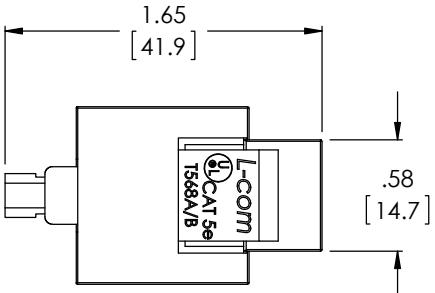


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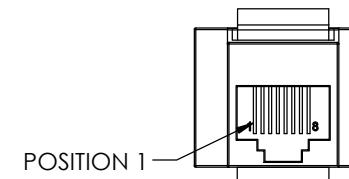
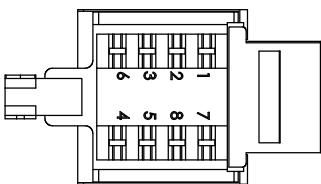
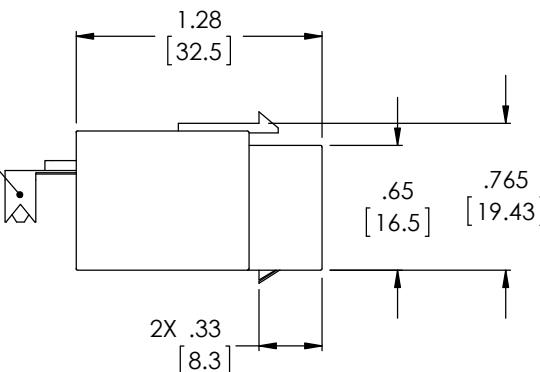
8 7 6 5 4 3 2 1



RECOMMENDED
PANEL OPENING



CABLE STRAIN RELIEF



NOTES:

MATERIAL:
HOUSING: ABS, WHITE, UL94V-0
CONTACTS: PHOSPHOR BRONZE
IDC PIN: PHOSPHOR BRONZE
SHIELDING: PHOSPHOR BRONZE

FINISH:
CONTACT PLATING: GOLD 15 μ INCHES
IDC PIN PLATING: NICKEL
SHIELDING PLATING: NICKEL

ELECTRICAL:
VOLTAGE RATING: 150V MAX
CURRENT RATING: 175mA MAX

MECHANICAL:
RATING: CATEGORY 5e
TERMINATION: IDC, 110 PUNCHDOWN
CONDUCTOR RANGE: 24 TO 26 AWG SOLID
MATING DURABILITY: 500 CYCLES

MISCELLANEOUS:
OPERATING TEMPERATURE RATING: -20°C TO +60°C.
COMPONENT SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

ALL DIMENSIONS ARE FOR REFERENCE ONLY.

REGULATORY COMPLIANCE:
ROHS, CE

B

A

8 7 6 5 4 3 2 1

REVISIONS

| REV | DESCRIPTION | DATE | APPROVED |
|-----|---|----------|--------------|
| A | INITIAL RELEASE | 09/25/06 | D.PARHAM |
| B | ECN 6881: UPDATED FORMAT AND DIMENSIONS, REVISED ROHS NOTE. | 6/7/13 | D. DESJARDIN |
| | | | |

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [mm]
OVERALL CABLE LENGTH TOLERANCE:
 $\leq 12 [305] = \pm 1 [25] / -0$
 $> 12 [305] \leq 60 [1524] = +2 [51] / -0$
 $> 60 [1524] \leq 120 [3048] = +4 [102] / -0$
 $> 120 [3048] \leq 300 [7620] = +6 [152] / -0$
 $> 300 [7620] = +5\% / -0\%$

ALL OTHER DIMENSIONAL TOLERANCES:
 $X = \pm .2 [5.08]$
 $XX = \pm .02 [5.1]$
 $XXX = \pm .005 [1.3]$

PROJECTION

APPROVALS

DRAWN BY
D.PARHAM

CHECKED BY
R.EVANS

APPROVED BY
J.ROBERTS

DATE

09/22/2006

09/25/2006

09/25/2006

L-COM Global Connectivity

45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY

TELECOM/MODULAR

PRODUCT DESCRIPTION

JACK CAT5E RJ45/110 SHIELDED

SIZE

A

FSCM NO.

43321

DWG. NO.

MJS110C5E-S

REV.

B

SCALE: NONE

CAD FILE:

MJS110C5E-S.SLDDRW

SHEET 1 OF 1