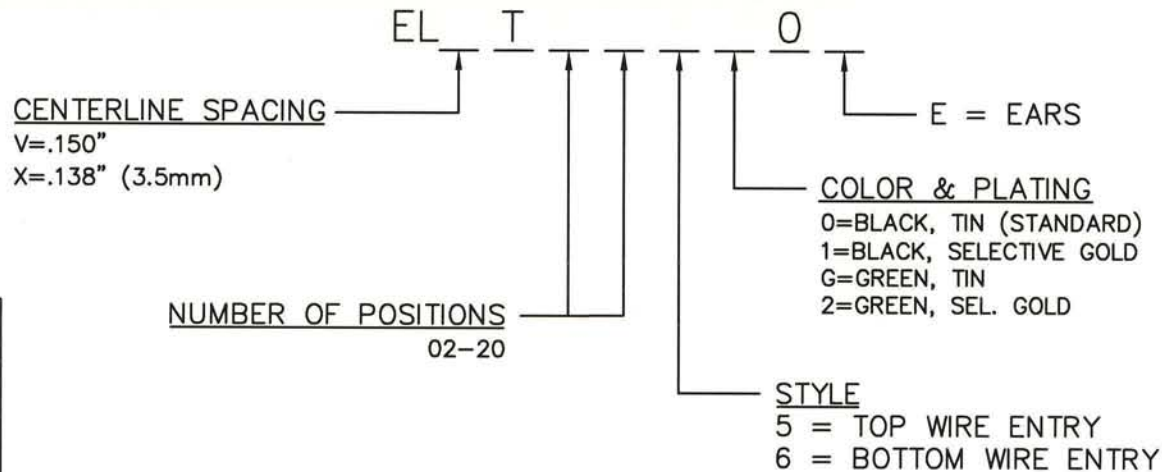


ELVT/ELXT SERIES PART NUMBERING SCHEME

REV	ECN	APPD
-	3624	JEC 1-18-99
A	3865	JEC 11/9/99
B	5742	PN 12/28/05



RATINGS

CURRENT - 12A
VOLTAGE - 300V
U.L. FILE NO. E83421



RATINGS

CURRENT - 12A
VOLTAGE - 300V
CSA FILE NO. LR69703

DIN VDE 0627:1986
DIN VDE 0110-1:1989
EN 60947-1:1991
EN 60947-7-1:1992

CURRENT - 12A
VOLTAGE - 300 V
TUV FILE NO. 20396

INSTALLATION RECOMMENDATIONS:
WIRE RANGE: AWG #16-28, STRANDED OR SOLID
WIRE STRIP LENGTH: .250"
TIGHTENING TORQUE: 2.2 LB-IN.

CONSULT PCD FOR PART NO. AND AVAILABILITY OF FOLLOWING OPTIONS:

- * CUSTOM COLORS
- * CUSTOM MARKING
- * CUSTOM KEYING
- * SELECTIVE CONTACT LOADING

MATERIALS:
HOUSING: PA 4/6, UL 94 V-0
CONTACT: COPPER ALLOY, OPTIONAL FINISH
SCREW: COPPER ALLOY, NICKEL FINISH
WIRE CLAMP: COPPER ALLOY, NICKEL FINISH
MAX OPERATING TEMPERATURE: 125°C

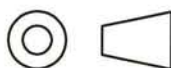
DIMENSIONS

ANSI Y14.5M
UNITS: INCHES
ACAD FILE

TOLERANCES

.XX ±.01
.XXX ±.005
ANGLES ±2°

PROJECTION



Amphenol Pcd

SPECIFICATION DRAWING

ENGR
I. QUINN 12/21/98

CHKD
J. CAHALY 1/18/99

APPD
J. CAHALY 1/18/99

TITLE

ELV/ELX SERIES
PLUGGABLE TERMINAL
BLOCK, STRAIGHT

ORIGINAL
STAMPED
IN RED

THIS DOCUMENT CONTAINS
PROPRIETARY INFORMATION WHICH
IS THE CONFIDENTIAL PROPERTY
OF AMPHENOL PCD INC. PEABODY, MA

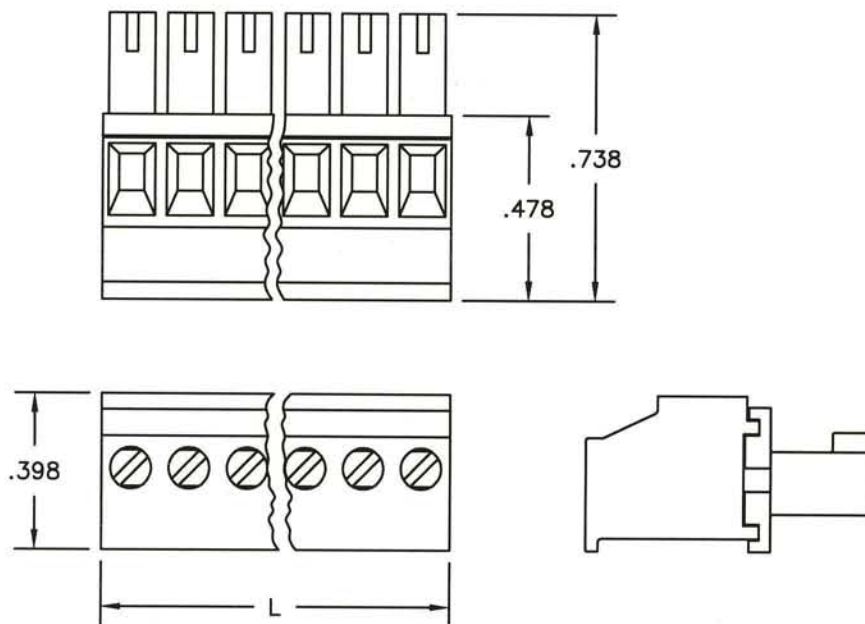
SIZE
A

DWG NO.
ELVT02500

REV
B

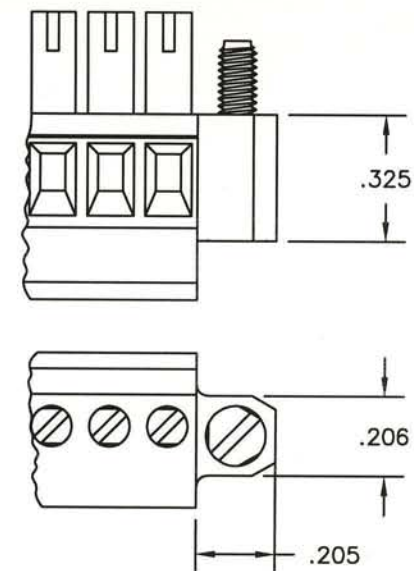
CODE: 58982 SCALE: NONE SHEET 1 OF 2

STANDARD STRAIGHT PLUG, TOP WIRE ENTRY

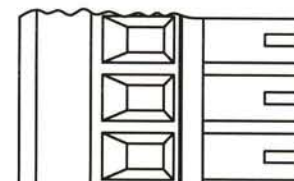


L=NUM OF POS X CL SPACING

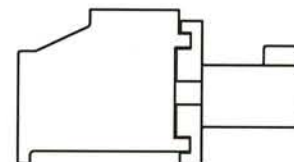
EAR CONFIGURATION



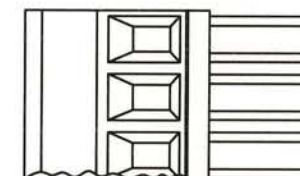
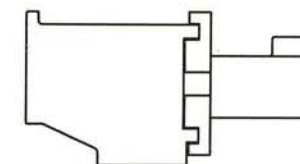
ORIENTATION



BOTTOM WIRE ENTRY



TOP WIRE ENTRY



SIZE

DWG NO.

DOC REV

A

ELVT02500

B

CODE: 58982

SCALE: NONE

SHEET 2 OF 2

Mouser Electronics

Authorized Distributor

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