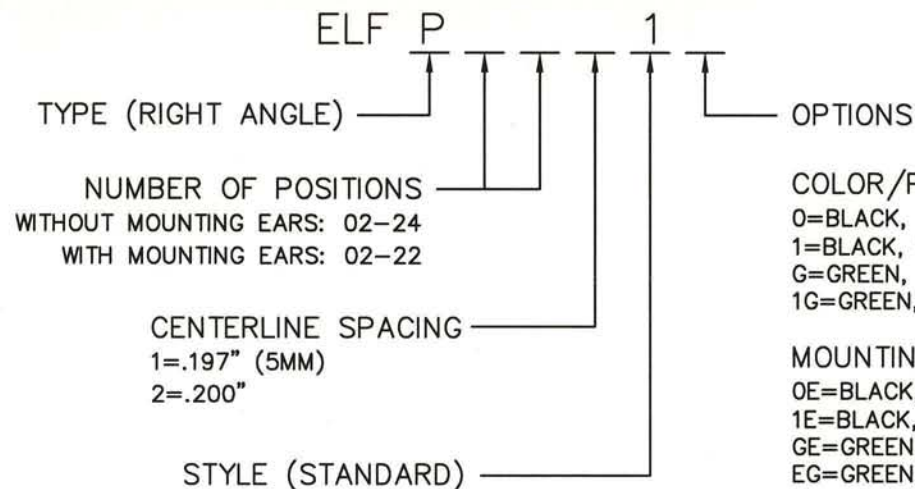


# ELFP SERIES PART NUMBERING SCHEME

| REV | ECN  | APPD         |
|-----|------|--------------|
| -   | 3600 | JEC 12/11/98 |
| A   | 3865 | JEC 11/9/99  |
| B   | 4686 | IQ 1/2/02    |
| C   | 4761 | IQ 2/20/02   |
| D   | 4821 | IQ 4/4/02    |
| E   | 5742 | 2W 12/28/05  |



COLOR/PLATING

0=BLACK, TIN (STANDARD)

1=BLACK, SELECTIVE GOLD

G=GREEN, TIN

1G=GREEN, SEL. GOLD

MOUNTING EARS

0E=BLACK, TIN

1E=BLACK, SEL. GOLD

GE=GREEN, TIN

EG=GREEN, SEL. GOLD

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

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

**RATINGS**

CURRENT - 15A

VOLTAGE - 300V

U.L. FILE NO. E83421

**RATINGS**

CURRENT - 15A

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 - 15A

VOLTAGE - 300 V

TUV FILE NO. 20396

INSTALLATION RECOMMENDATIONS:

WIRE RANGE: AWG #14-26, STRANDED OR SOLID; AWG #12 STRANDED

WIRE STRIP LENGTH: .310"

TIGHTENING TORQUE: 7 LB-IN.

MATERIALS:

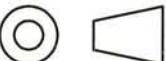
HOUSING: PPO, UL 94 V-0

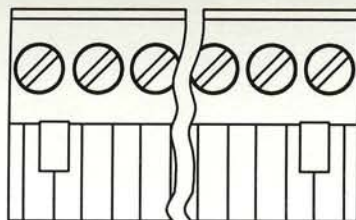
CONTACT: COPPER ALLOY, OPTIONAL FINISH

SCREW: STEEL, NICKEL FINISH

WIRE CLAMP: COPPER ALLOY, NICKEL FINISH

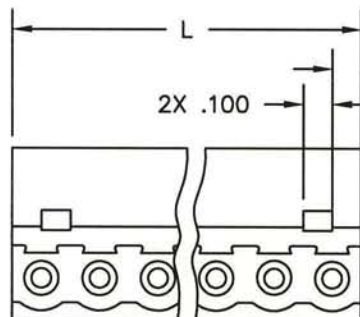
OPERATING TEMPERATURE RANGE: -40°C-95°C

|                                                             |                                                                                                                             |                                                                                                       |                                                     |  |                                                                      |                      |              |          |  |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------|--|----------------------------------------------------------------------|----------------------|--------------|----------|--|
| DIMENSIONS<br><br>ANSI Y14.5M<br>UNITS: INCHES<br>ACAD FILE | TOLERANCES<br><br>.XX ±.01<br>.XXX ±.005<br>ANGLES ±2°                                                                      | PROJECTION<br><br> | <b>Amphenol Pcd</b><br><i>SPECIFICATION DRAWING</i> |  | TITLE<br><br>ELFP SERIES<br>PLUGGABLE TERMINAL<br>BLOCK, RIGHT ANGLE |                      |              |          |  |
|                                                             |                                                                                                                             |                                                                                                       | ENGR<br>J. WILKINSON 11/8/98                        |  |                                                                      |                      |              |          |  |
| ORIGINAL<br>STAMPED<br>IN RED.                              | THIS DOCUMENT CONTAINS<br>PROPRIETARY INFORMATION WHICH<br>IS THE CONFIDENTIAL PROPERTY<br>OF AMPHENOL PCD INC. PEABODY, MA |                                                                                                       | CHKD<br>A. PATRIE 12/4/98                           |  | SIZE<br>A                                                            | DWG NO.<br>ELFP02110 |              | REV<br>E |  |
|                                                             |                                                                                                                             |                                                                                                       | APPD<br>J. CAHALY 12/11/98                          |  |                                                                      |                      |              |          |  |
|                                                             |                                                                                                                             |                                                                                                       |                                                     |  | CODE: 58982                                                          | SCALE: NONE          | SHEET 1 OF 2 |          |  |

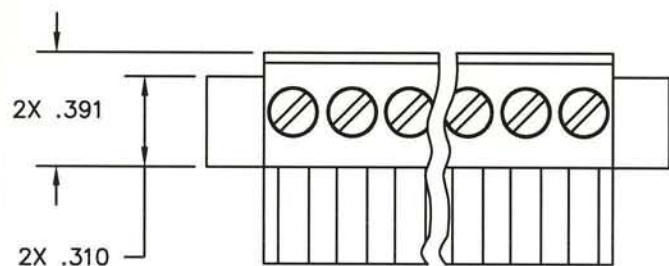
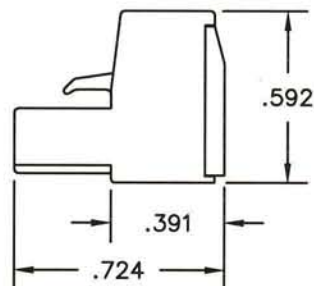


# WITHOUT MOUNTING EARS

L=NUM OF POS X CL SPACING

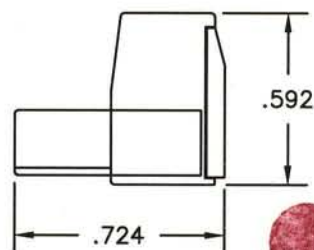
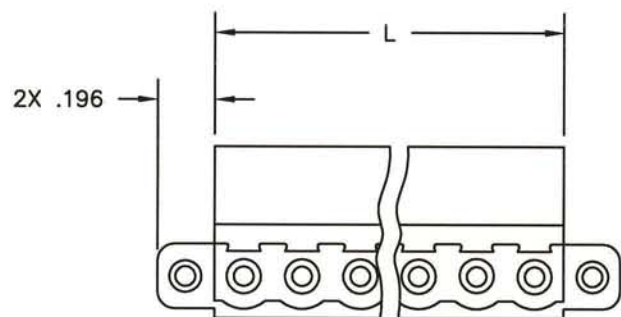


2X .097 (.197 CL)  
.100 (.200 CL)



# WITH MOUNTING EARS

L=NUM OF POS X CL SPACING



| SIZE        | DWG NO.     | REV          |
|-------------|-------------|--------------|
| A           | ELFP02110   | E            |
| CODE: 58982 | SCALE: NONE | SHEET 2 OF 2 |