



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

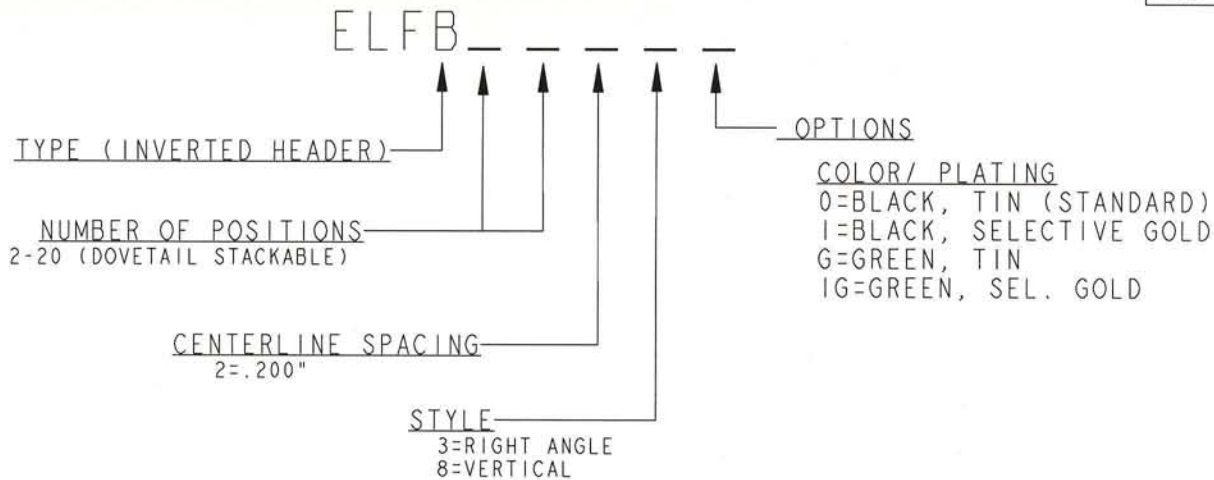
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



ELFB SERIES PART NUMBERING SCHEME

REV	ECN	APP'D
-	4501	10 10-31-01
A	5742	AN 12/28/05



COLOR/ PLATING
 0=BLACK, TIN (STANDARD)
 1=BLACK, SELECTIVE GOLD
 G=GREEN, TIN
 1G=GREEN, SEL. GOLD

STYLE
 3=RIGHT ANGLE
 8=VERTICAL

CONSULT PCD FOR PART NO. AND AVAILABILITY OF FOLLOWING OPTIONS:
 *CUSTOM COLORS *CUSTOM KEYING
 *CUSTOM MARKING *NUMBER OF POSITIONS 21-24

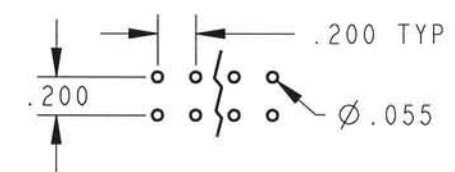
RU RATINGS
 CURRENT - 15A
 VOLTAGE - 300V
 U.L. FILE NO. PENDING

SP RATINGS
 CURRENT - 15 A
 VOLTAGE - 300 V
 CSA FILE NO. PENDING

DIN VDE 0627:1986
 DIN VDE 0110-1:1989
 EN 60947-1:1991
 EN 60947-7-1:1992
 CURRENT - 15 A
 VOLTAGE - 300 V
 TUV FILE NO. PENDING

MATERIALS:
 HOUSING: NYLON 46, UL 94 V-0; HIGH TEMP.
 CONTACT: PHOSPHOR BRONZE, TIN FINISH
 MAX OPERATING TEMP: 125°C
NOTE:
 HIGH TEMP. MATERIAL WILL WITHSTAND COMPONENT EQUILIBRIUM TEMPERATURES OF 260°C FOR 3 MINUTES DURING THE SOLDERING PROCESS

PRINTED CIRCUIT BOARD CONFIGURATION

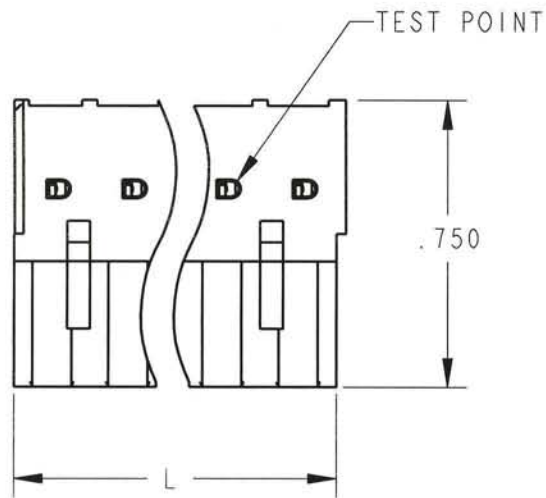


RECOMMENDED PCB THICKNESS: .062±.008

DIMENSIONS ANSI Y14.5M UNITS: INCHES Pro/E FILE	TOLERANCES .XX ±0.01 .XXX ±0.005 ANGLES ±2.0°	PROJECTION 	Amphenol Pcd		TITLE ELFB SERIES INVERTED HEADER		
			ENGR C. LASHUA 5/21/01		SIZE A	DWG NO. ELFB02230	REV A
ORIGINAL STAMPED IN RED	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD, INC. PEABODY, MA, USA	CHKD ALAN PATRIE 10-30-01	APPD 10 10-31-01		CODE: 58982	SCALE: NONE	SHEET 1 OF 2

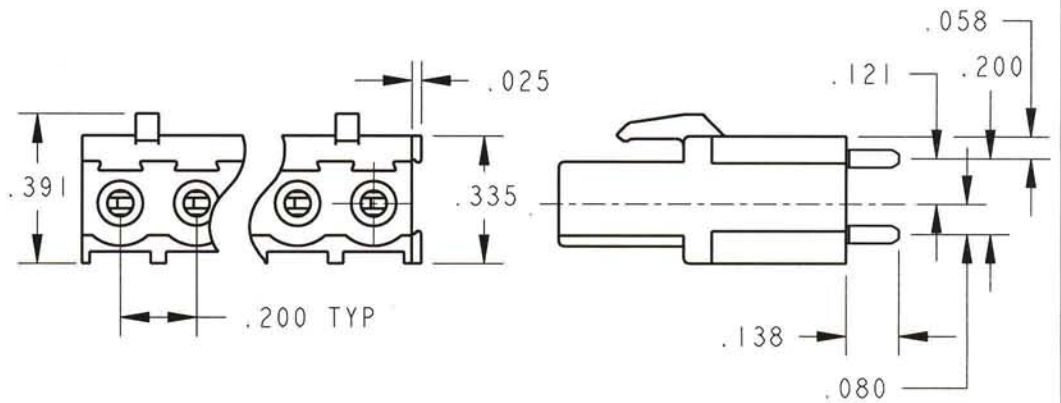
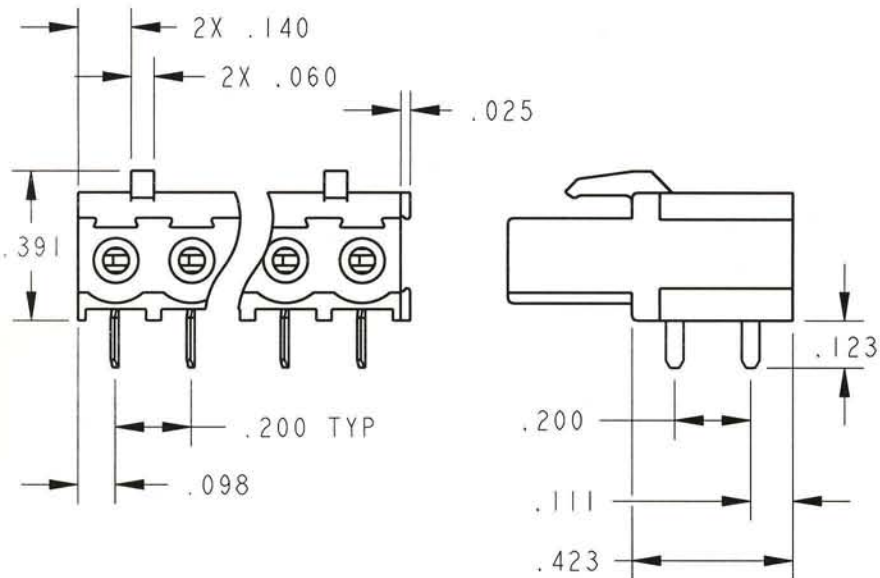
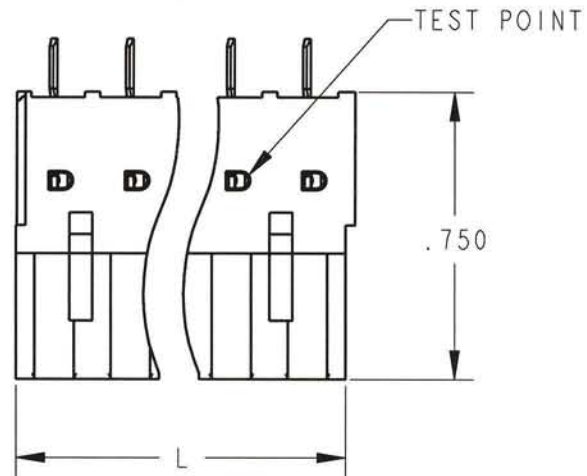
RIGHT ANGLE

L=NUM OF POS X .200



VERTICAL

L=NUM OF POS X .200



SIZE	DWG NO.	REV
A	ELFB02230	A
CODE: 58982	SCALE: NONE	SHEET 2 OF 2