

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

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## ELFH SERIES PART NUMBERING SCHEME

REV	ECN	APP'D			
	4520	10 8/21/01			
А	4646	10 11/7/01			
В	4752	10 2/12/02			
С	5742	DN 12/28/01			



VERTICAL

5=CLOSED ENDS

6=OPEN ENDS

NUMBER OF POSITIONS-

WITH MOUNTING EARS: 02-14

4=.300" (7.62mm)

STYLE (STANDARD)-

RIGHT ANGLE

2=OPEN ENDS

I=CLOSED ENDS

R/A, VERTICAL: 02-16

CENTERLINE SPACING-

3=.295" (7.5mm) NOT RELEASED

RATINGS

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



RATINGS

CURRENT - 15 A VOLTAGE - 450 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 - 450 V TUV FILE NO. PENDING OPTIONS

COLOR/PLATING O=BLACK, TIN (STANDARD) I=BLACK, SELECTIVE GOLD G=GREEN, TIN IG=GREEN, SELECTIVE GOLD

MOUNTING EARS OE=BLACK, TIN IE=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

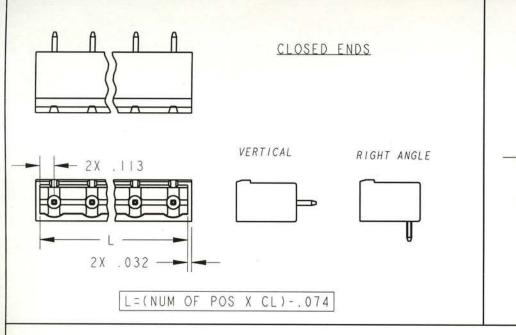
MATERIALS:

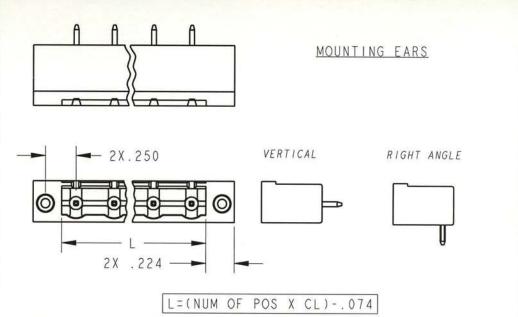
HOUSING: PPT, UL 94 V-0

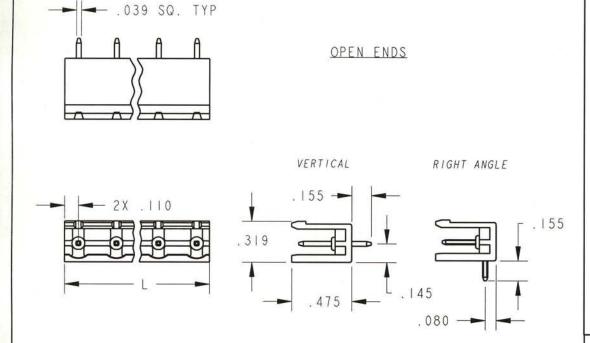
CONTACT: BRASS

MAX OPERATING TEMPERATURE: 105°C

	ACCUMULATION OF THE STATE OF TH									
	DIMENSIONS  ANSI Y14.5M  UNITS: INCHES	TOLERANCES  .XX ±0.01  .XXX ±0.005	PROJECTION	Amphenol Pcd	ELFH SERIES HEADER ASSEMBLY					
	Pro/E FILE	ANGLES ±1.0°		ENGR S.HORNER 01-Aug-01		7.5mm/.300 PITCH				
	ODICINIAL	THIS DOCUME	INT CONTAINS	CHKD	SIZE	DWG NO.			REV	
	ORIGINAL STAMPED N RED OF AMPHENOL PCD, INC.		I. QUINN 8/21/01  APPD	Α	E	ELFH02410		С		
		OF AMPHENOL PCD, INC. PEABODY, MA, USA		I. QUINN 8/21/01	COE	DE: 58982	SCALE: NONE	SHEET	1 OF 2	

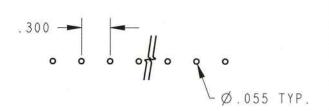






L=(NUM OF POS X CL)-,100

## PRINTED CIRCUIT BOARD CONFIGURATION



RECOMMENDED PCB THICKNESS: .062±.008