REV	ECN	APP'D
-	4520	IQ 8/21/01
A	4646	IQ 11/7/01
B	4752	IQ 2/12/02
C	5742	RN 12/28/05

ELFH SERIES PART NUMBERING SCHEME

ELF H

TYPE (HEADER)

NUMBER OF POSITIONS
R/A, VERTICAL: 02-16
WITH MOUNTING EARS: 02-14

CENTERLINE SPACING
3=.295" (7.5mm) NOT RELEASED
4=.300" (7.62mm)

STYLE (STANDARD)

RIGHT ANGLE	*VERTICAL*
1=CLOSED ENDS	5=CLOSED ENDS
2=OPEN ENDS	6=OPEN ENDS

OPTIONS

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

MATERIALS:
HOUSING: PPT, UL 94 V-0
CONTACT: BRASS

MAX OPERATING TEMPERATURE:
105°C

DIMENSIONS	TOLERANCES	PROJECTION
ANSI Y14.5M	.XX ±0.01	
UNITS: INCHES	.XXX ±0.005	
Pro/E FILE	ANGLES ±1.0°	

Amphenol Pcd

ENGR: S.HORNER 01-Aug-01

CHKD: I. QUINN 8/21/01

APPD: I. QUINN 8/21/01

TITLE: ELFH SERIES
HEADER ASSEMBLY
7.5mm/.300 PITCH

SIZE	DWG NO.	REV
A	ELFH02410	C

CODE: 58982 | SCALE: NONE | SHEET 1 OF 2

ORIGINAL STAMPED IN RED

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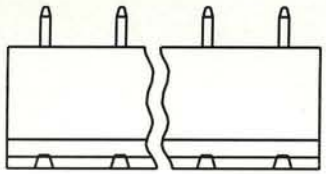
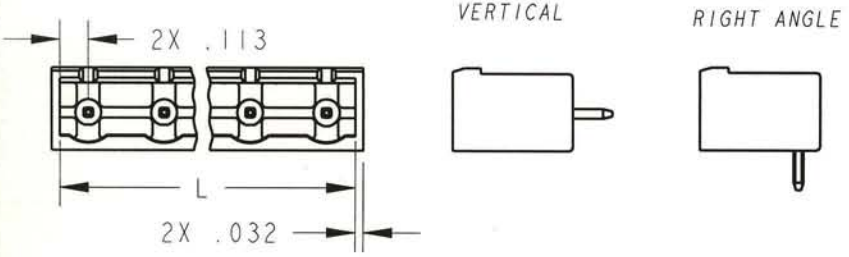
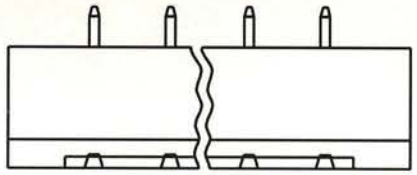
CLOSED ENDS

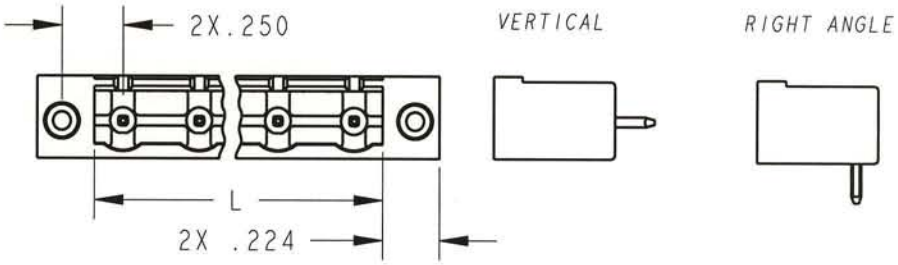




L=(NUM OF POS X CL)-.074

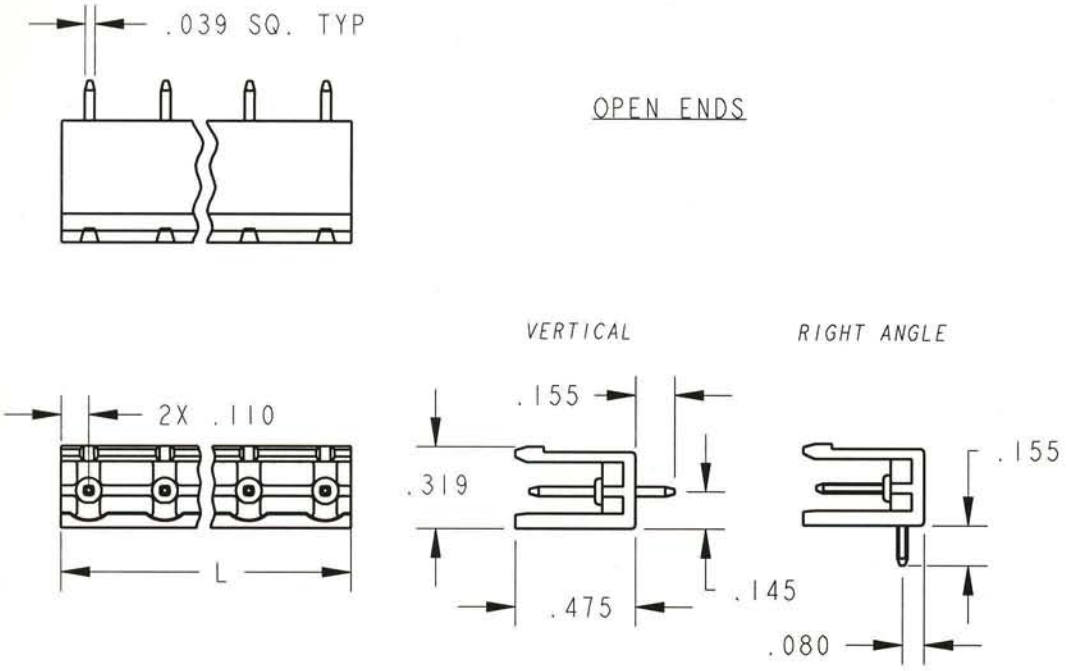
MOUNTING EARS





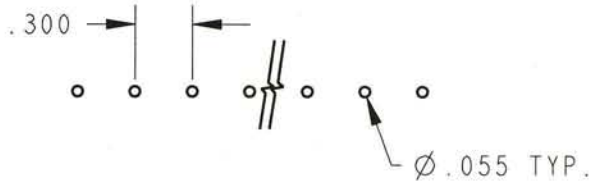
L=(NUM OF POS X CL)-.074

OPEN ENDS



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

PRINTED CIRCUIT BOARD CONFIGURATION



RECOMMENDED PCB THICKNESS: .062±.008

SIZE	DWG NO.	REV
A	ELFH02410	C
CODE: 58982	SCALE: NONE	SHEET 2 OF 2