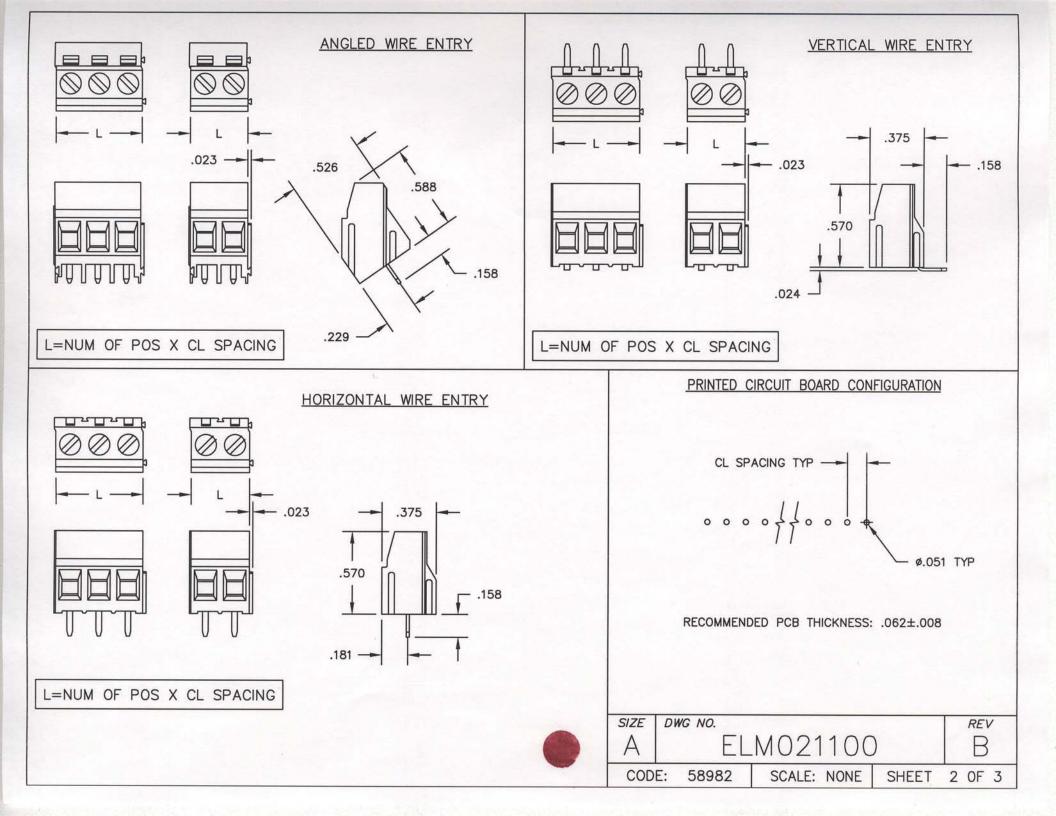
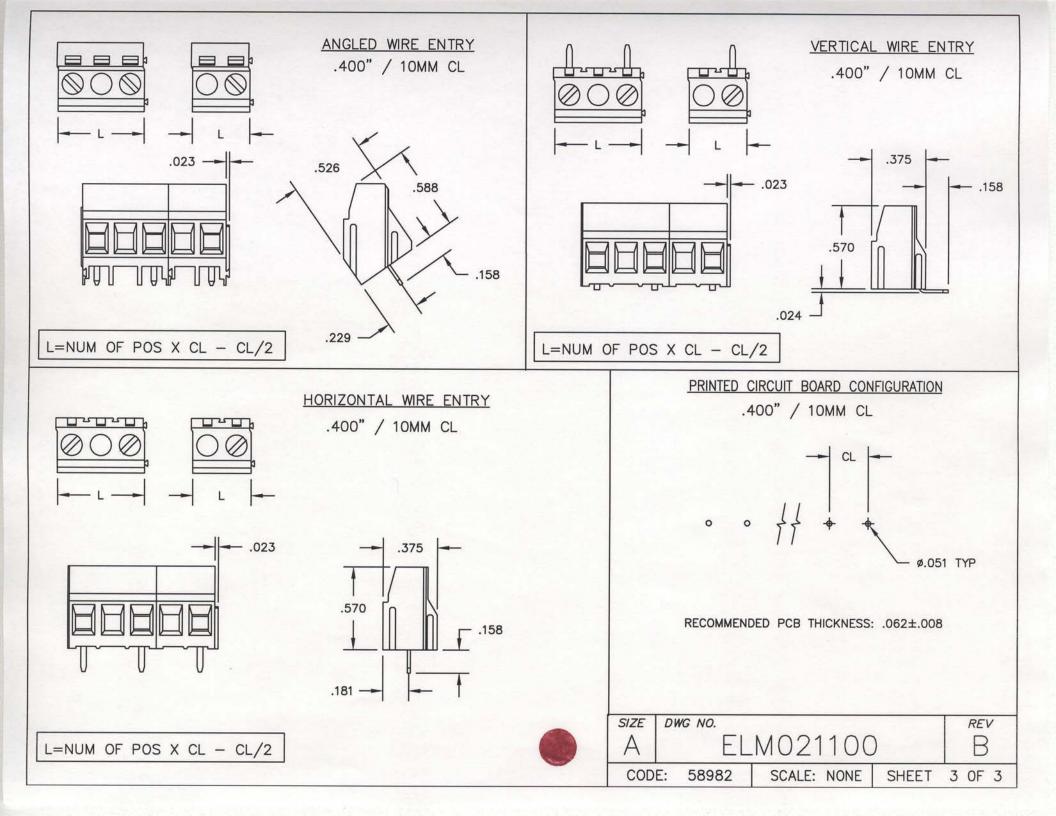
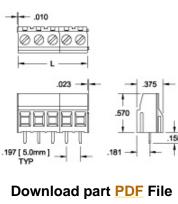
		ELM	SERIES PART NUMB	REVECNAPPDA3891JEC 12/22/9B5742QU 12/29/3
RATINGS CURRENT – 10A VOLTAGE – 30C U.L. FILE NO. E8 RATINGS CURRENT – 10A VOLTAGE – 30C CSA FILE NO. LR	0V, 600V* 33421 0V, 600V*	3=ANGLED 9=VERTICAN CENTERLI 1 = .197" 2 = .200" 3 = .394" 4 = .400" 5 = .394"	SED OF TWO MODULES) TAL WIRE ENTRY WIRE ENTRY WIRE ENTRY NE SPACING (5MM)	OPTIONS OG=BLACK (STANDARD) OG=GREEN CONSULT PCD FOR PART NO. AND AVAILABILITY OF FOLLOWING OPTIONS: - CUSTOM COLORS - CUSTOM MARKING - LOCK-DOWN EARS
DIN VDE 0627:1 DIN VDE 0110- EN 60947-1:19 EN 60947-7-1: CURRENT - N/A VOLTAGE - N/A TUV FILE NO. N/A	1:1989 91 :1992 A	* PENDING CL SPACING CODE 3, 4, 5, 6	INSTALLATION RECOMMENDATIO WIRE RANGE: AWG WIRE STRIP LENGTH TIGHTENING TORQUE	#12-28 CONTACT: BRASS, TIN FINISH H: .250" SCREW: COPPER ALLOY, NICKEL FINISH
DIMENSIONS ANSI Y14.5M UNITS: INCHES ACAD FILE	TOLERAN .XX ±. .XXX ±. ANGLES	01	Amphenol Pcd SPECIFICATION DRAWING ENGR J. WILKINSON 12/22/99	ELM SERIES TERMINAL BLOCK BOARD MOUNT
ORIGINAL STAMPED IN RED OF AMPHENOL PCD INC. PEABO		ARY INFORMATION WHICH ONFIDENTIAL PROPERTY	СНКД А. РАТПЕ 12/8/98 АРРД J. CAHALY 12-11-98	A ELMO21100 B CODE: 58982 SCALE: NONE SHEET 1 OF 3





5.0mm (.197") ELM Horizontal Assembled -to- Size





Download part DXF File

Pos	Catalog # Black	Catalog # L Green (mm)			
ELM Modules					
2	ELM021100	ELM02110G10.0			
3	ELM031100	ELM03110G15.0			
ELM Assemblies					
4	ELM041100	ELM04110G20.0			
5	ELM051100	ELM05110G25.0			
6	ELM061100	ELM06110G30.0			
7	ELM071100	ELM07110G35.0			
8	ELM081100	ELM08110G40.0			
9	ELM091100	ELM09110G45.0			
10	ELM101100	ELM10110G50.0			
11	ELM111100	ELM11110G 55.0			
12	ELM121100	ELM12110G60.0			
13	ELM131100	ELM13110G65.0			
14	ELM141100	ELM14110G70.0			
15	ELM151100	ELM15110G75.0			
16	ELM161100	ELM16110G80.0			
17	ELM171100	ELM17110G85.0			
18	ELM181100	ELM18110G90.0			
19	ELM191100	ELM19110G95.0			
20	ELM201100	ELM20110G100.0			



ELM 5.0mm spacing wire-to-board moving cage clamp terminal blocks are available in vertical, horizontal and angled wire entry variations.

Interlocking Modules

The ELM family consists of precision molded 2and 3-position screw termination modules with interlocking dovetails. Modules can be joined without loss of pin spacing, giving users the option of purchasing and stocking only the 2and 3-position modules—and assembling to size in-house—in order to minimize inventory and maintain flexibility; or ordering product already assembled to size.

Options and Variations

ELM terminations are available in black or green.

Contact Amphenol Pcd for information on marking, hold-down mounting ears and other application-specific variations.

SPECIFICATIONS:

Current Rating: 15A Operating Voltage: 300V Insulation Resistance: >105 Megohms Dielectric Withstanding: <3000V Wire Pullout Force: Per UL 486E, Section 14

MATERIALS:

Housing: PBT, UL 94V-0, black or green Contact: Brass, tin-lead finish Clamp Screw: Copper alloy, nickel finish Wire clamp: Copper alloy, nickel finish

INSTALLATION:

Wire Range: 12-28 AWG Wire Strip Length: .250" Recommended Tightening Torque: 7 Ib-in. (0.79N-m) Hole Diameter: .051 min. Consult factory for specific product recognitions .

Back to Home Page

C Amphenol Pcd

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Amphenol: ELM021200