

FEATURES AND SPECIFICATIONS

Features and Benefits

- Accommodate from 2 to 6 pods
- PCB retention clips hold shroud in place during soldering
- Fully customized
- Easy to assemble (no tools required)

Reference Information

Product Specification: PS-43510-00

Packaging Type: Tray

UL File No.: E29179

CSA File No.: LR19980

Mates with: 43838

Use with: 43952, 43954, 44032

Designed in: Millimeters

Mechanical

Pod Insertion Force: 5kg max.

Pod Retention to Housing: 10kg min.

Insertion force to PCB: 2.0kg max.

Physical Housing: Glass-filled nylon, UL 94V-0

Temperature: -40 to +105°C

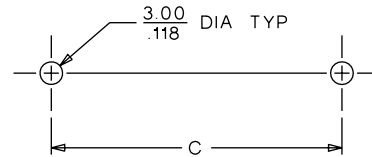
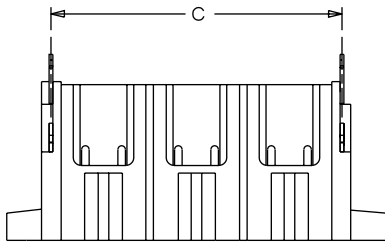
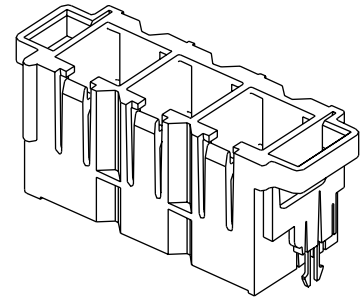


COMPODRE™

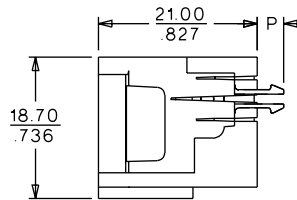
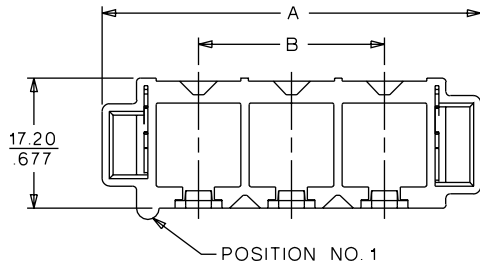
Wire-to-Board Header

44040

**Header Shrouds
Vertical**



PCB LAYOUT: COMPONENT SIDE
RECOMMENDED PCB THICKNESS: SEE TABLE



ORDERING INFORMATION AND DIMENSIONS

Description	Order No.	PCB Thickness	Dimensions			
			A	B	C	P
2 Position Vertical Header Shroud	44040-0001	.062	37.80 (1.488)	12.30 (.484)	26.16 (1.030)	3.55 (.140)
3 Position Vertical Header Shroud	44040-0002	.062	50.10 (1.972)	24.60 (.969)	38.46 (1.514)	3.55 (.140)
4 Position Vertical Header Shroud	44040-0003	.062	62.40 (2.457)	36.90 (1.453)	50.76 (1.998)	3.55 (.140)
5 Position Vertical Header Shroud	44040-0004	.062	74.70 (2.941)	49.20 (1.937)	63.06 (2.483)	3.55 (.140)
6 Position Vertical Header Shroud	44040-0005	.062	87.00 (3.425)	61.50 (2.421)	75.36 (2.967)	3.55 (.140)
2 Position Vertical Header Shroud	44040-0006	.093	37.80 (1.488)	12.30 (.484)	26.16 (1.030)	4.35 (.171)
3 Position Vertical Header Shroud	44040-0007	.093	50.10 (1.972)	24.60 (.969)	38.46 (1.514)	4.35 (.171)
4 Position Vertical Header Shroud	44040-0008	.093	62.40 (2.457)	36.90 (1.453)	50.76 (1.998)	4.35 (.171)
5 Position Vertical Header Shroud	44040-0009	.093	74.70 (2.941)	49.20 (1.937)	63.06 (2.483)	4.35 (.171)
6 Position Vertical Header Shroud	44040-0010	.093	87.00 (3.425)	61.50 (2.421)	75.36 (2.967)	4.35 (.171)
2 Position Vertical Header Shroud	44040-0011	.125	37.80 (1.488)	12.30 (.484)	26.16 (1.030)	5.15 (.203)
3 Position Vertical Header Shroud	44040-0012	.125	50.10 (1.972)	24.60 (.969)	38.46 (1.514)	5.15 (.203)
4 Position Vertical Header Shroud	44040-0013	.125	62.40 (2.457)	36.90 (1.453)	50.76 (1.998)	5.15 (.203)
5 Position Vertical Header Shroud	44040-0014	.125	74.70 (2.941)	49.20 (1.937)	63.06 (2.483)	5.15 (.203)
6 Position Vertical Header Shroud	44040-0015	.125	87.00 (3.425)	61.50 (2.421)	75.36 (2.967)	5.15 (.203)