

.079" (2.00mm) Pitch Male Power (Futurebus) Header

23822 Series

Vertical, 4 rows wide body press fit & solder type

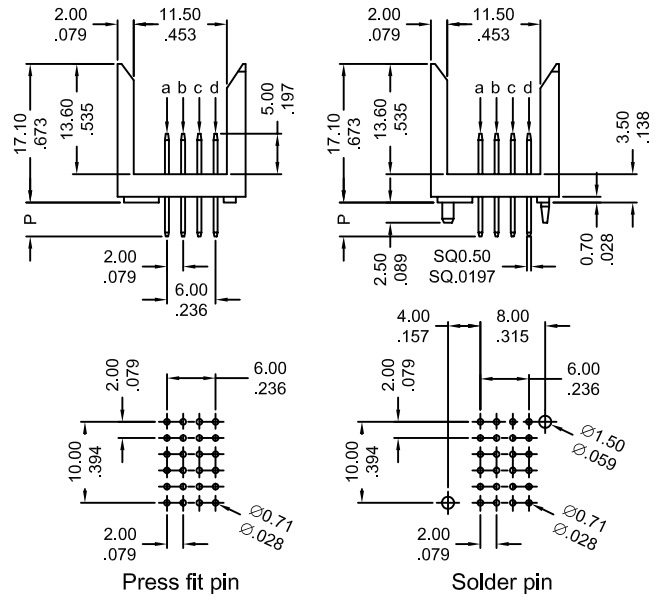
FEATURES:

- . 8 Circuits
- . Housing: Glass Filled LCP, UL 94V-0
- . Contact: Phosphor Bronze
- . Mates With: 24071
- . 8 Circuits modular unit fits into same space and footprint as 24 Circuits signal module
- . Sturdy male blade pins avoid bending and dissipate heat
- . Post-plated pins provide high reliability
- . Code key insertion holes secure code keys and provide proper mating alignment
- . PCB retention pegs provide additional hold-down

SPECIFICATIONS:

- . Current rating: 3.0A
- . Voltage rating: 1000V
- . Temperature range: -55°C ~+ 125°C
- . Contact resistance: 10mΩ max.
- . Insulation resistance: 5000mΩ min.
- . Dielectric withstanding voltage: 750V AC

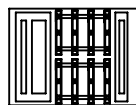
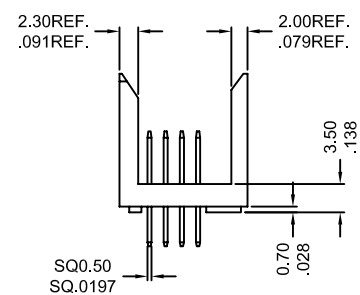
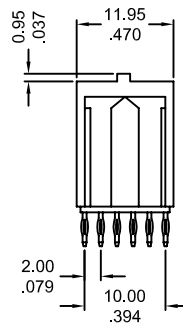
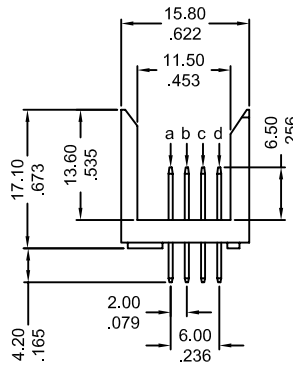
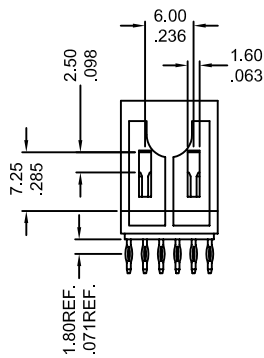
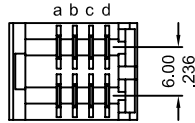
UNIT: MM
INCH



Recommended P.C Board

Hole Layout

Thickness: $\frac{1.60}{.063}$ & $\frac{2.40}{.094}$



Ordering Information 23822 Series Press Fit and Solder Dip

Series No.	No. of Contact	DIP Style	Premating and Solder Tail		
23822	- 8P	2	1A	-	PB
23822 Series	8P	1:solder 2:press fit	1A:Premating 6.5mm Solder Tail 4.2mm		RoHs
pins lay-out please refer to our attachment of premating and solder tail request form other special lay-out please consult to factory					