

32 Contact Male Connectors — Two Row

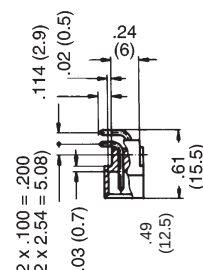
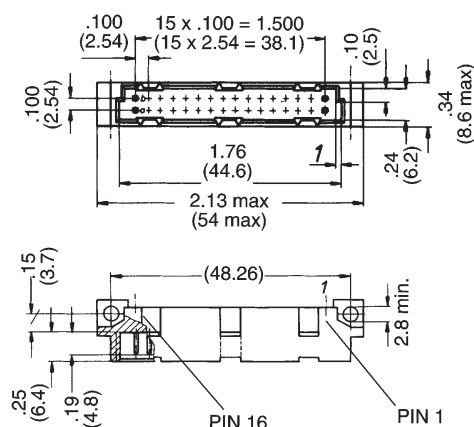
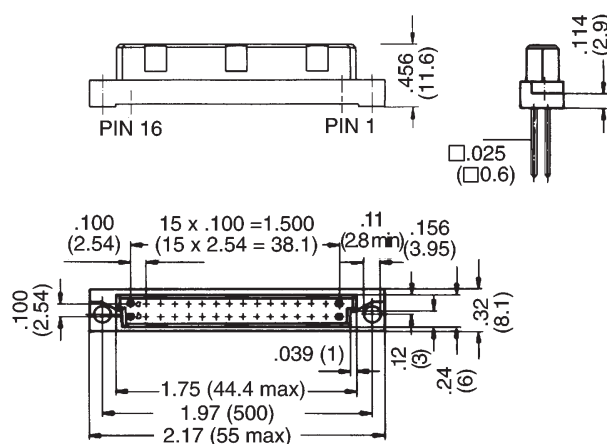
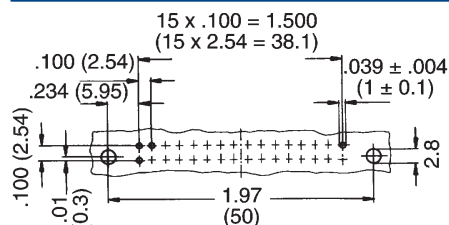


Figure 10 is a detailed cross-section of a reinforced concrete slab. The diagram shows the following dimensions and details:

- Overall Width:** 1.900 (48.26)
- Effective Width for Reinforcement:** 1.500 (38.1), calculated as $15 \times .100 = 1.500$ and $(15 \times 2.54 = 38.1)$.
- Offsets and Clearances:**
 - Top left offset: .100 (2.54)
 - Top right offset: .100 (2.54)
 - Bottom left offset: .100 (2.54)
 - Bottom right offset: .11 (2.8)
 - Stirrups (r) offset: .04 (1)
 - Reinforcement bar (s) offset: .200 (5.08)
 - Reinforcement bar (b) offset: .04 (1)
- Reinforcement Details:**
 - Top bars (b) are shown with a diameter of 1/8" and a spacing of 12" (305).
 - Bottom bars (s) are shown with a diameter of 1/4" and a spacing of 12" (305).
 - Stirrups (r) are shown with a diameter of 1/4" and a spacing of 12" (305).
- Supports:** The slab is supported by walls on both sides, indicated by the vertical lines and the reinforcement details.

No. of Contacts	Contact Arrangement	Performance Level	Termination Methods		
32	Fully equipped	2	100-632-033**	100-632-133	100-632-031*
		3	100-632-053	100-632-153	100-632-051

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**Type 1/2 B —
Series 100**
**32 Contact Female
Connectors — Two Row**

Printed Circuit Layout - Straight Tail Version

Part Numbers

No. of Contacts	Contact Arrangement	Performance Level	Termination Methods				
						**	**
32	Fully Equipped	2	100-632-431*	100-632-432	100-632-433	100-632-533	100-632-633*
		3	100-632-451	100-632-452	100-632-453	100-632-553*	100-632-653

* Contact Factory For Availability ** Printed Circuit Layout On Page 68