

# CONNECTORS MANUFACTURER



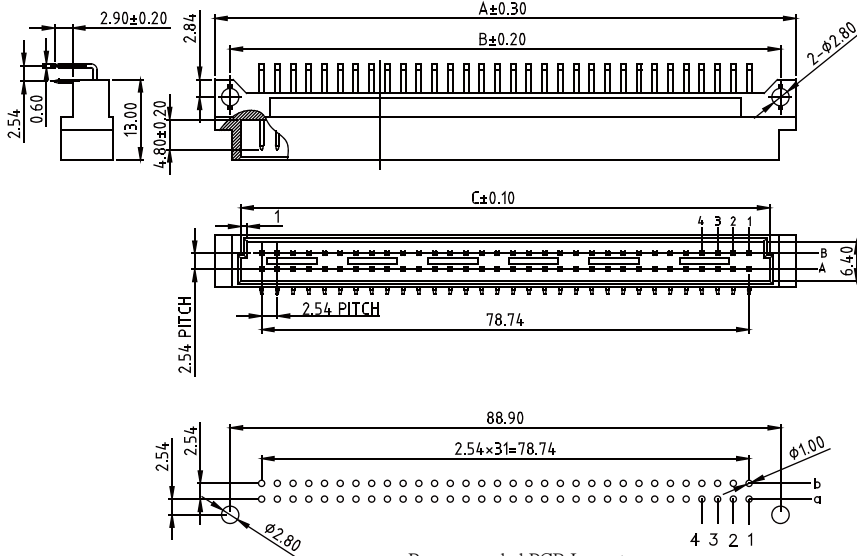
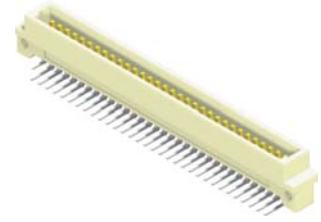
## DIN 41612 Long Body B Type Male

### Specifications

Current Rate: 2 AMP  
 Insulation Resistance: 1000MΩ Min.  
 Contact Resistance: 30mΩ Max.  
 Dielectric Voltage: 1000V AC for one minute  
 Operation Temperature: -55°C to +105°C

### Material

Insulator: Polyester, UL 94V-0  
 ©Standard: PBT  
 Terminal: Copper Alloy  
 Plating: Selective Gold Plating



Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)

Dimension			
No. of Contacts	A	B	C
64/32/16	93.90	88.90	85.45
44/22/11	68.50	63.50	60.05
Pitch	No. of Contacts	Rows with Contacts	Contact Arrange
2.54	64	A B	
	32	A -	
	44	A B	
5.08	22	A -	
	32	A B	
	16	A -	
5.08	22	A B	
	11	A -	

Part No.: DINLR-M2XX-L

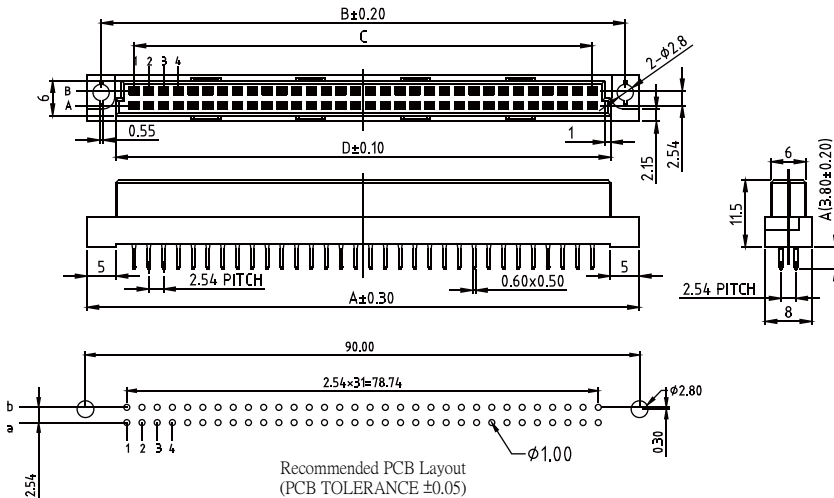
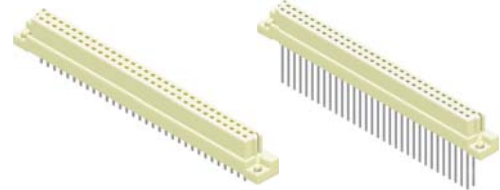
## DIN 41612 Long Body B Type Female

### Specifications

Current Rate: 2 AMP  
 Insulation Resistance: 1000MΩ Min.  
 Contact Resistance: 30mΩ Max.  
 Dielectric Voltage: 1000V AC for one minute  
 Operation Temperature: -55°C to +105°C

### Material

Insulator: Polyester, UL 94V-0  
 ©Standard: PBT  
 Terminal: Copper Alloy  
 Plating: Selective Gold Plating

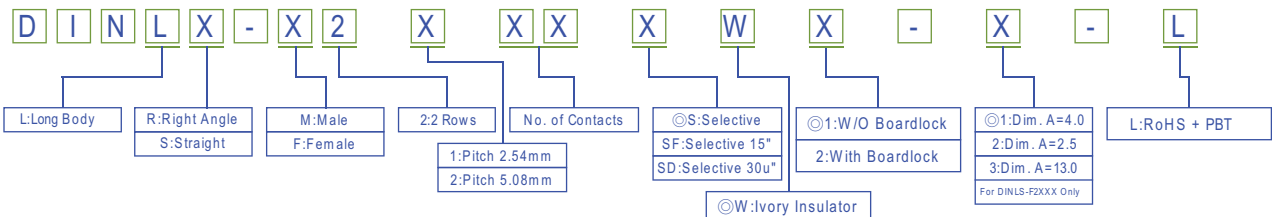


Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)

Dimension				
No. of Contacts	A	B	C	D
64/32/16	94.90	90.05	78.74	85.05
44/22/11	69.50	64.65	53.34	59.65
Pitch	No. of Contacts	Rows with Contacts	Contact Arrange	
2.54	64	A B		
	32	A -		
	44	A B		
5.08	22	A -		
	32	A B		
	16	A -		
5.08	22	A B		
	11	A -		

Part No.: DINLS-F2XX-L

## ORDER INFORMATION



DIN 41612 Conn. Series

RoHS

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