



# DIN41612 CONNECTORS

Order Code 225-265 TO 225-630

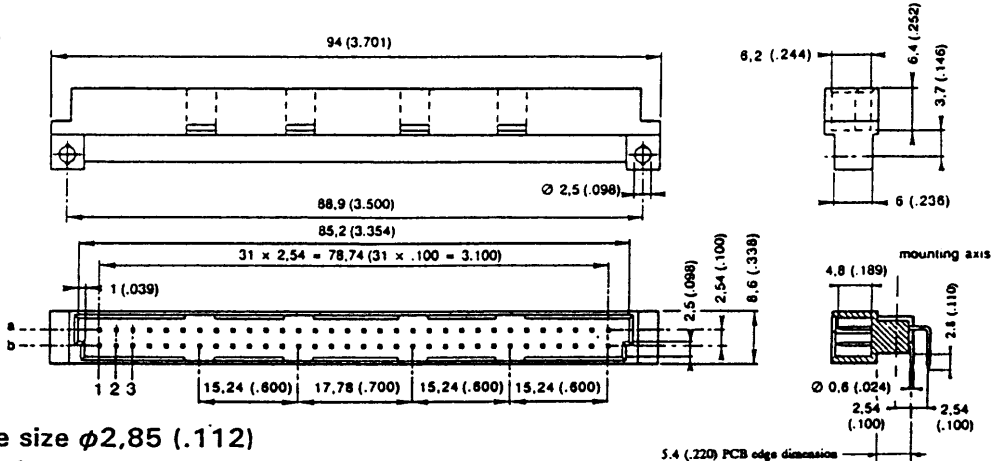
**Farnell  
Technical  
Data  
Service**

## standard female 2 row

## body style B

### dimensions

In mm (Inches)



### PCB drilling :

mounting hole size  $\phi 2,85 (.112)$

contact hole size  $\phi 1,0 (.039)$  PTH either size acceptable  
or  $\phi 0,85 (.033)$  PTH

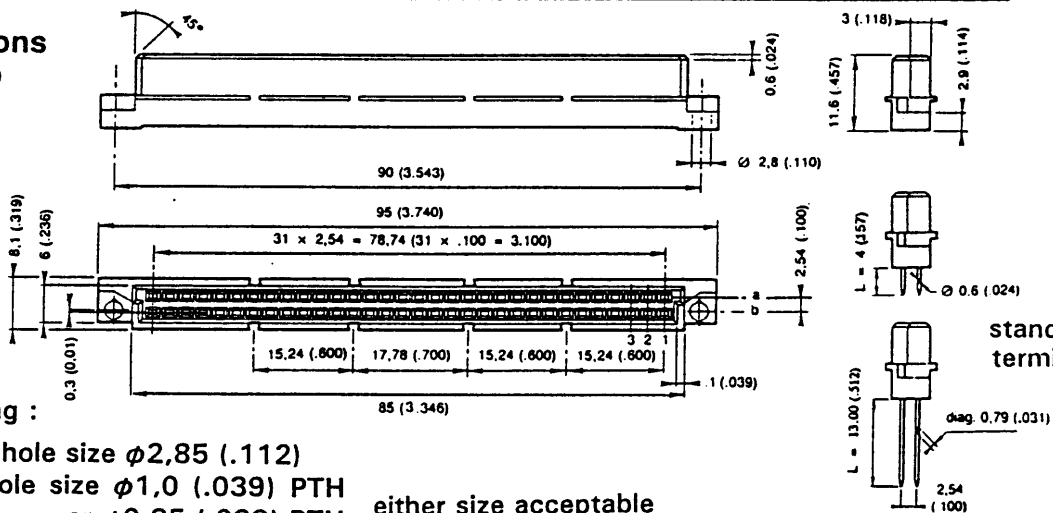
standard termination

## standard male 2 row

## body style B

### dimensions

In mm (Inches)



### PCB drilling :

mounting hole size  $\phi 2,85 (.112)$

contact hole size  $\phi 1,0 (.039)$  PTH either size acceptable  
or  $\phi 0,85 (.033)$  PTH

standard terminations

## eurocard connectors connector characteristics

insulation resistance	$\geq 10^6 M\Omega$	contact material male	brass
contact resistance	$\leq 15m\Omega$	contact material female	phosper bronze
voltage proof	1000V dc or ac	contact plating in active area	gold over nickel
nominal voltage	330 Vac, 470 Vdc	contact plating on pc tails	tin over nickel
current rating	2A max @ 20°C	plating offered :	class 1 class 2 class 3
temperature range	-65°C to 125°C	insulator material	PBT polyester



# DIN41612 continued

Order Code 225-265 TO 225-630

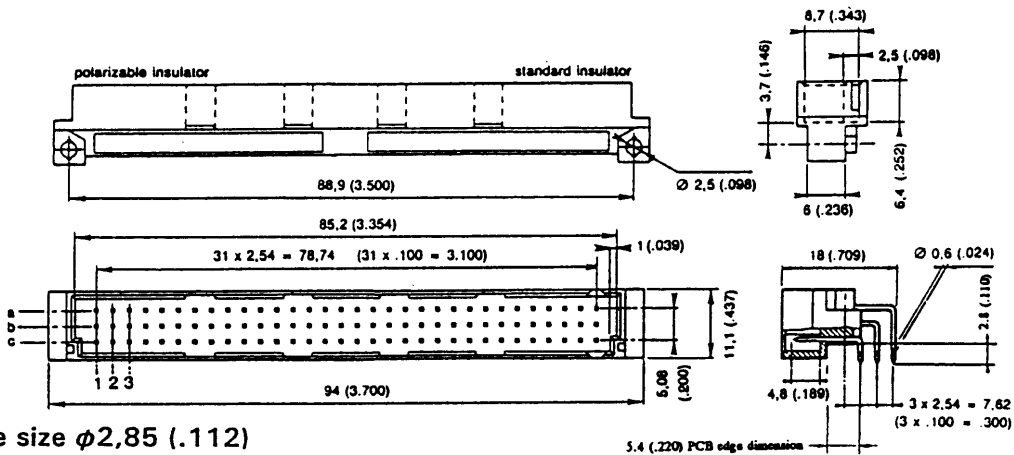
**Farnell  
Technical  
Data  
Service**

## standard female 3 row

## body style C

### dimensions

in mm (inches)



### PCB drilling :

mounting hole size  $\phi 2,85$  (.112)

contact hole size  $\phi 1,0$  (.039) PTH either size acceptable  
or  $\phi 0,85$  (.033) PTH

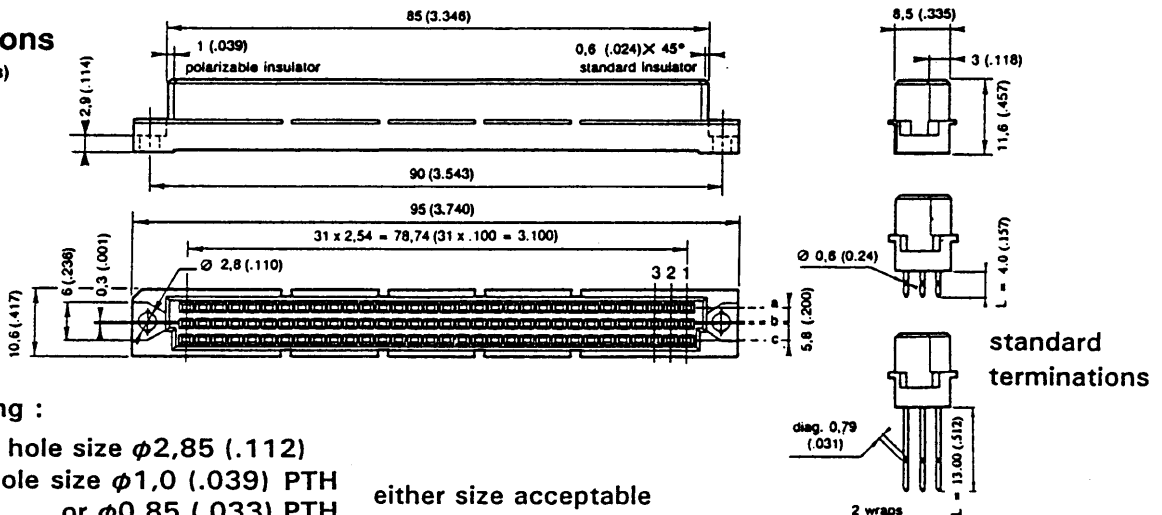
standard termination

## standard male 3 row

## body style C

### dimensions

in mm (inches)



### PCB drilling :

mounting hole size  $\phi 2,85$  (.112)

contact hole size  $\phi 1,0$  (.039) PTH either size acceptable  
or  $\phi 0,85$  (.033) PTH

standard terminations

## eurocard connectors

## connector characteristics

insulation resistance	$\geq 10^6 \text{ M}\Omega$	contact material male	brass
contact resistance	$\leq 15 \text{ m}\Omega$	contact material female	phospher bronze
voltage proof	1000V dc or ac	contact plating in active area	gold over nickel
nominal voltage	330 Vac, 470 Vdc	contact plating on pc tails	tin over nickel
current rating	2A max @ 20°C	plating offered :	class 1 class 2 class 3
temperature range	-65°C to 125°C	insulator material	PBT polyester

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