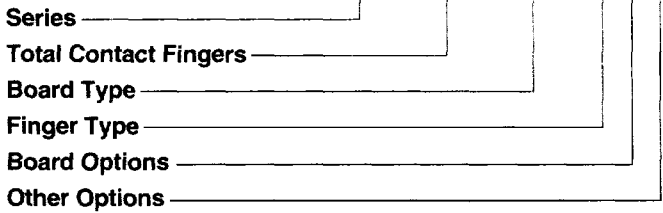


# SERIES 855 EXTENDER BOARD

## 855 SERIES ORDERING CODE

Example Part Number **855 - 062 - 122 - 3 0 0**



Series 855

### Total Contact Fingers

005, 006, ...075 Single sided  
 010, 012, ...150 Double sided

### Board Type

1 Single sided  
 2 Double sided

### Finger Type (1st end & 2nd end)

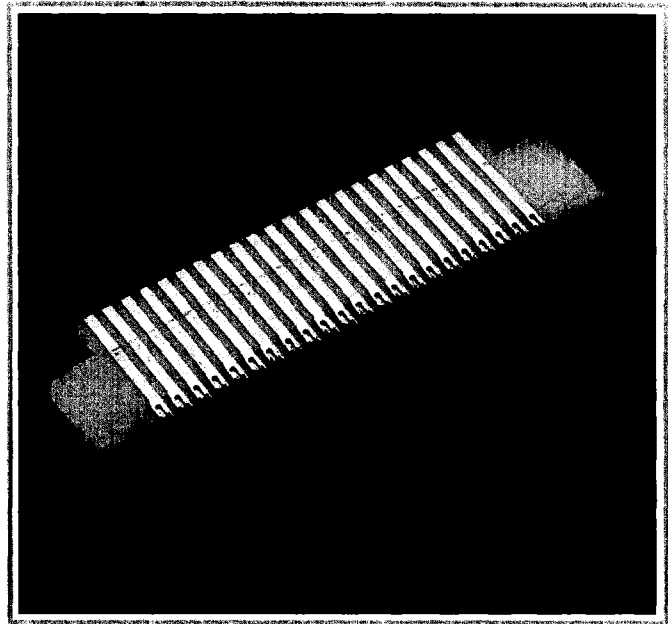
1 Tin-Lead  
 2 Gold (10u")

### Board Options

1 Epoxy  
 2 High Temp

### Other Options

Contact factory



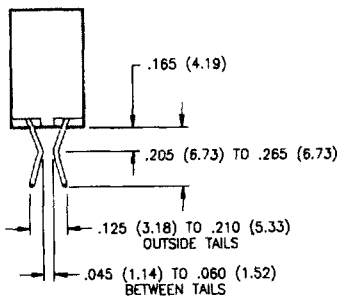
## FEATURES

- ◆ Available in .100, .125 & .156 row spacing
- ◆ Double sided Copper Printed Circuit boards with Hard Gold or Tin-Lead plating on top of Nickel plating.
- ◆ Gold or Tin-Lead plating thickness can be specified to suit the application.
- ◆ Can be notched to allow for polarizing key.
- ◆ Optionally available soldered to mating card edge connector as a male-female extenderboard.
- ◆ Solder resist applied to provide external insulation
- ◆ Available in epoxy or high temp board material

## SPECIFICATIONS

- ◆ Circuit board substrate available in 94V-0
- ◆ Current rating 5 Amps max
- ◆ Contact Resistance 50 MilliOhms Max.
- ◆ Dielectric withstanding voltage: 1800 V AC rms at sea level between adjacent circuits
- ◆ Operating Temperature ranges: Available for -65 to 125 Degrees C or -40 to 200 Degrees C
- ◆ Board thickness: .062" Nominal
- ◆ Available with or without extender connector
- ◆ Other special options available - Contact factory

### Available with or without Extender Connector



USED WITH  
 CONTACT CODE 560

Available in .100", .125" & .156  
 Finger Spacings

