

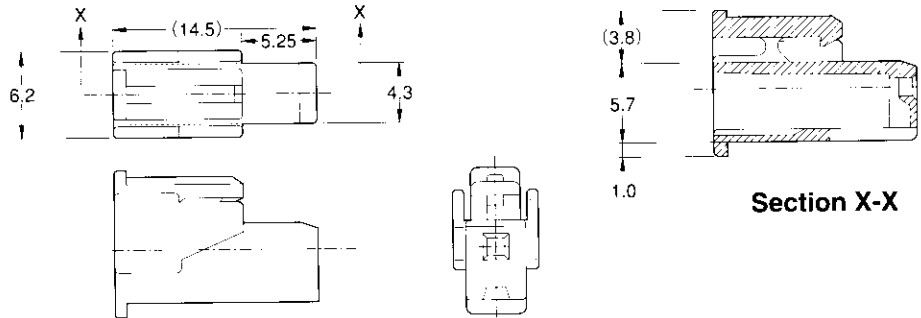
# Wire to Board Connectors

## Economy Power (EP) Connectors

### 1 Pos. High Profile Type

#### Plug Housing

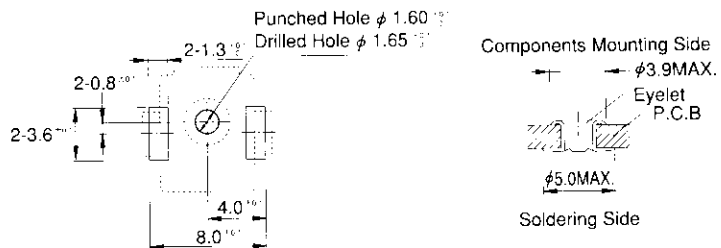
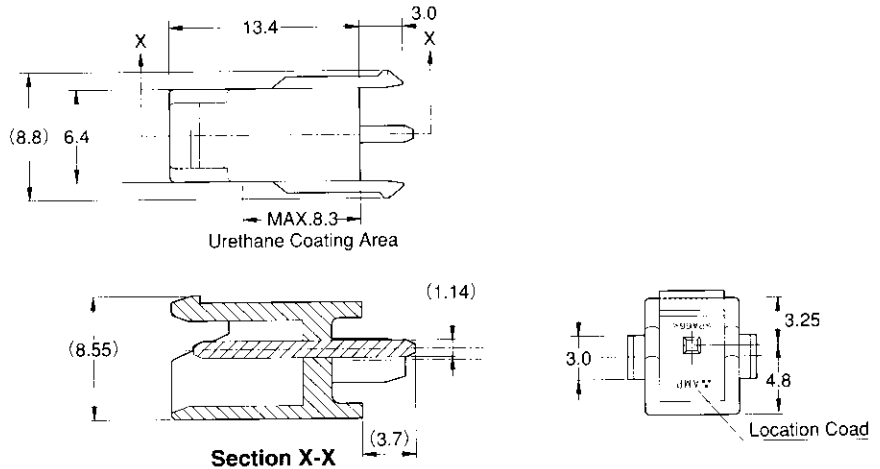
**Material and Finish :** 66 Nylon,  
UL94V-0 rated  
natural, yellow, blue, red, black  
and green



| No.of<br>Pos | Part No. Plug Housing |             |             |             |             |
|--------------|-----------------------|-------------|-------------|-------------|-------------|
|              | natural               | yellow      | blue        | red         | black       |
| 1            | 1-1123823-1           | 2-1123823-1 | 3-1123823-1 | 4-1123823-1 | 5-1123823-1 |

#### Header Assembly

**Material and Finish :**  
Housing—UL94V-0 rated, 66  
Nylon  
natural, yellow, blue, red, black  
Post—Tin plated 1.14 mm  
square brass



**PC Board Layout**  
Acceptable Board Thickness : 1.6

| No.of<br>Pos | Part No. Header Assembly |             |             |             |             | P/N of<br>Tube Package |
|--------------|--------------------------|-------------|-------------|-------------|-------------|------------------------|
|              | natural                  | yellow      | blue        | red         | black       |                        |
| 1            | 1-1123824-1              | 2-1123824-1 | 3-1123824-1 | 4-1123824-1 | 5-1123824-1 | □-1318831-1            |