* Base: High temperature plastic UL94 V-0, Color Nature
* Cover: High temperature plastic UL94 V-0, Color Black
* Contact: Phosphor Bronze
* Fixed tab: Brass with $100 \mu$ " Min. Matte Tin plated over $50 \mu "$ Min. Nickel




Ordering Code
$\frac{\text { CF61 }}{(1)}{ }^{* *} \frac{*}{(2)} \frac{\mathrm{D}}{(3)} \frac{0}{(5)} \frac{*}{(6)} \frac{*}{(7)} \frac{-05}{(8)}-\frac{\mathrm{NH}}{(9)}$
(1)Series No.
(2) No. of Circuits
(3)Plating code:
$1=2.03 \mu \mathrm{~m}(80 \mu$ " $)$ Min. Matte Tin Plating on Contact area \& Soldertails, $1.27 \mu \mathrm{~m}(50 \mu$ ") Nickel Underplating over all
$2=$ Gold Flash Plating on Contact area and Soldertails, 1.27um ( $50 \mu$ ") Nickel Underplating over all
$\mathrm{D}=$ Contact area: $0.25 \mu \mathrm{~m}(10 \mu$ " $)$ Min. Gold plated Solder area: $0.02 \mu \mathrm{~m}(0.8 \mu ")$ Min. gold-flash over all $1.27 \mu \mathrm{~m}(50 \mu ")$ Min. Nickel
(4) Contact style: $\mathrm{D}=$ Downside contact
(5) $0=$ Color Nature
(6)Packing: $R=$ Tape \& Reel packing

T= Tube Packing
(7)Option: $0=$ Without Mylar $\mathrm{M}=$ With Mylar
(8) $-05=0.5$ Pitch
(9) $-\mathrm{NH}=$ For Lead Free IR Reflow Processed and Halogen Free




Notes:

1. 10 sprocket hole pitch cumulative tolerance $\pm 0.2$
2. Material: Polystyrene.
3. All dimensions meet $E I A-481-B$ requirements.
4. Quantity: 2000 Pcs/Reel

| Circuits | Dimension |  | Packing <br> (Reel/Carton) |
| :---: | :---: | :---: | :---: |
|  | W | F | 11 |
| $4-6$ | $16.0(.630)$ | $7.50(.295)$ | 9 |
| $8-22$ | $24.0(.945)$ | $11.50(.453)$ | 7 |
| $24-30$ | $32.0(1.260)$ | $14.20(.559)$ | 5 |
| $32-50$ | $44.0(1.732)$ | $20.20(.795)$ | 4 |
| 60 | $56.0(2.205)$ | $26.20(1.031)$ | 4 |



WIDTH : 16, 24 mm Carrier

## RoHS compliant



