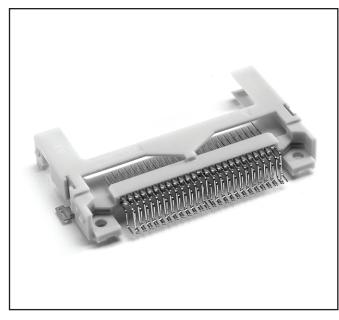
## $3M^{\text{TM}}$ CF Card Header

### CompactFlash<sup>™</sup> Type I, Surface Mount



### • Meets CFA standards

- Single row solder tails with 0.635 mm spacing
- Board component clearance with 1.64 mm standoff
- · Ejector option for easy removal of CF Card
- Retainer clip option permits stability for mobile and high vibration applications
- RoHS Compliant. See the Regulatory Information Appendix (RIA) in the "RoHS Compliance" section of www.3Mconnectors.com for compliance information (RIA E1 and C1 apply)

Date Modified: July 25, 2014

TS-0662-D Sheet 1 of 4

## **Physical**

### Insulation

Material:	Liquid Crystal Polyester (LCP)
Flammability:	UL 94V-0
Color:	Beige
Contact	
Material:	Copper Alloy
Plating	
Underplating:	100 μ″ [ 2.54 μm ] Nickel
Wiping Area:	Gold flash over 80/20 Palladium Nickel, Lubricated (see Ordering Information)
Solder Tails:	Gold flash (see Ordering Information)
Marking	3M Logo, Part Number on Ejector Only

## **Electrical**

<b>a</b>	D /	- ·
Current	Kating:	.5 A

Insulation Resistance:  $>1 \times 10^9 \Omega$  at 500 V<sub>DC</sub>,  $>1 \times 10^8 \Omega$  at 500 V<sub>DC</sub> after Environmental Conditioning Withstanding Voltage: 500 V<sub>RMS</sub> at Sea Level **Current Rating:** Insulation Resistance and Withstanding Voltage

## Environmental

**Temperature Rating:** -55°C to +85°C **Process Rating:** 260°C (per J-STD-020C)

UL File No.: E68080

ЗМ

CompactFlash is a registered trademark of Sandisk Corporation.

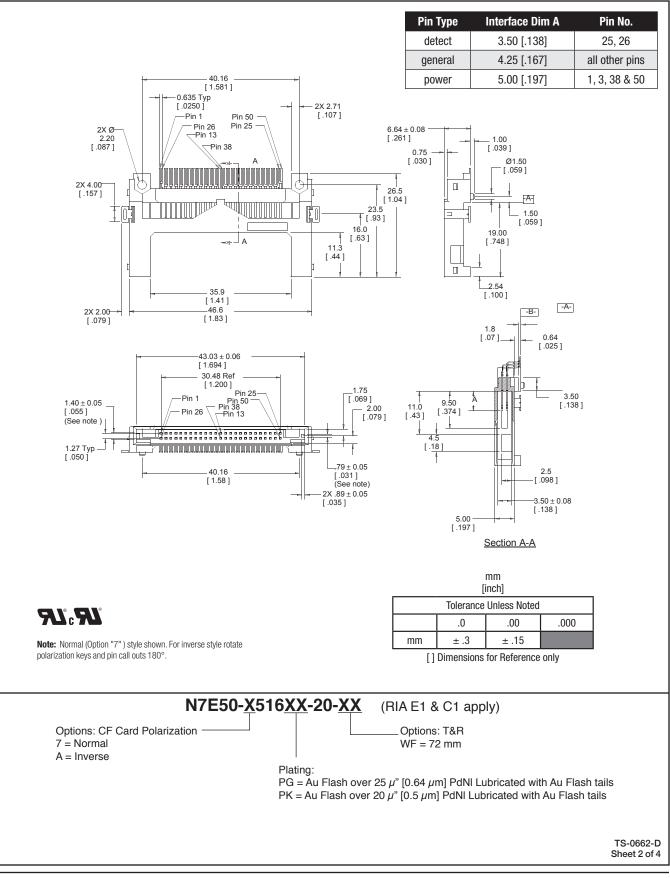
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# $3M^{\text{TM}}$ CF Card Header

 $CompactFlash^{{}^{\scriptscriptstyle \mathrm{T}\!\scriptscriptstyle M}} \ Type \ I, Surface \ Mount$ 

7E50 Series

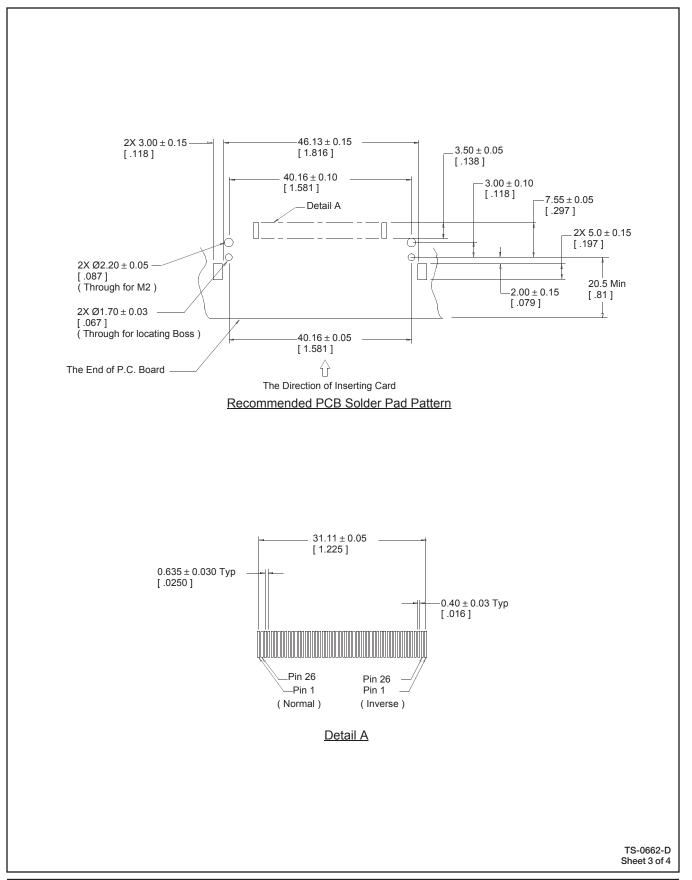


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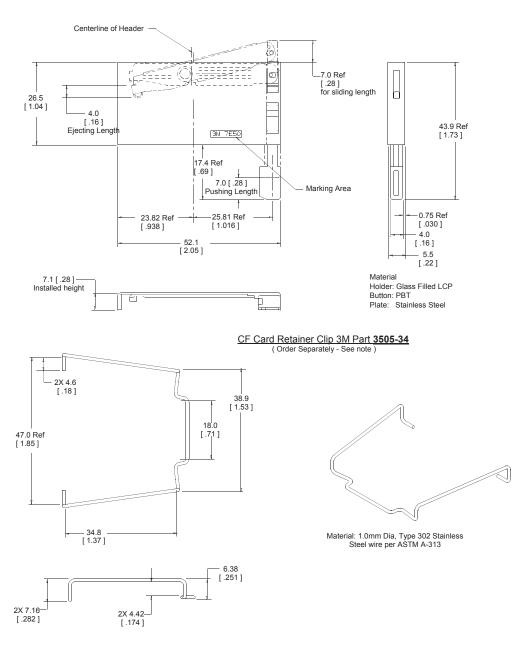
## $3M^{\text{TM}}$ CF Card Header

CompactFlash<sup>™</sup> Type I, Surface Mount



#### Right Button Ejector 3M Part D7E50-7316-03

(Order Separately - See note)



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