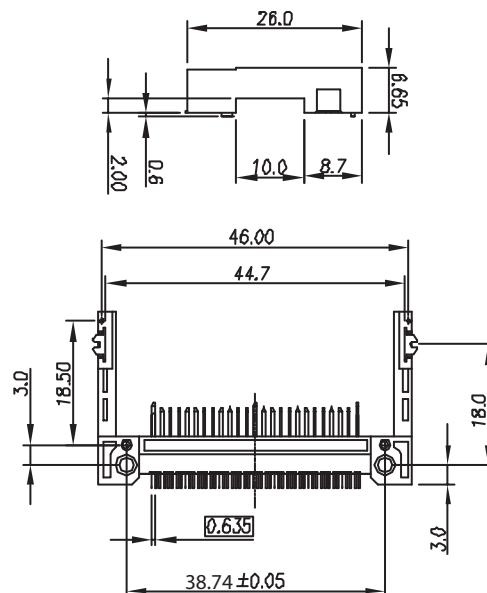
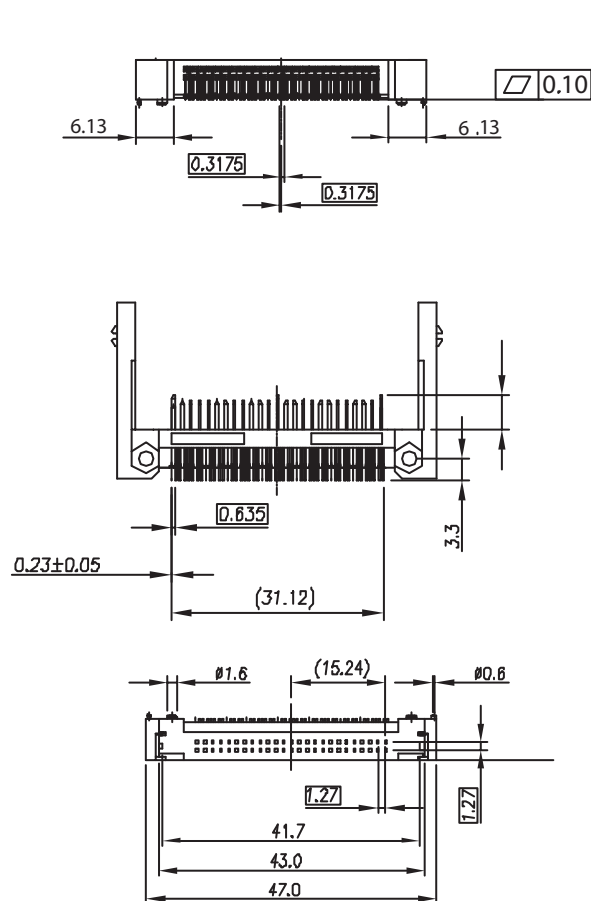
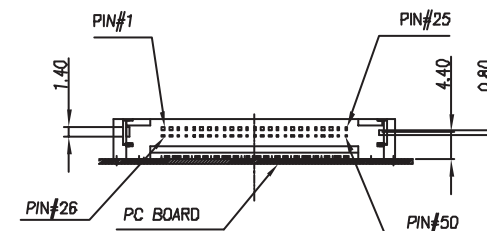
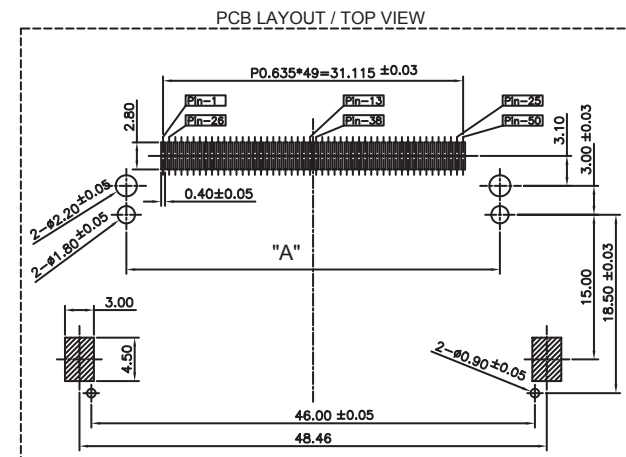




PIN NUMBER	DIM. L±0.10
1,13,38,50	5.00 mm
ALL OTHER PINS	4.25 mm
25,26	3.50 mm



ELECTRICAL:

CURRENT RATING: 0.5A

VOLTAGE RATING: 100V AC

CONTACT RESISTANCE: 40 mΩ Max.

INSULATOR RESISTANCE: 1000 MΩ Max.

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC for 1 Min.

OPERATING TEMPERATURE: -40°C to +85°C

MATERIAL:

HOUSING: High Temperature Plastic, UL94V-0

COLOR: Ivory

CONTACT: Copper Alloy

MATERIAL:

INSERTION CYCLES: 10000 Times

HOW TO ORDER:

M C 2 0 - 5 0 3 X - 2 X X - Z

LOCK NUTS OPTION:

1 - w/ LOCK NUTS

2 - w/OUT LOCK NUTS

STANDOFF HEIGHT:

2 - 2.0mm

ORIENTATION:

0 - STANDARD; A=38.74

2 - STANDARD; A=40.16

RoHS COMPLIANT:

PLATING:

2 - Au Flash

3 - 15μ" Au - Selective

4 - 30μ" Au - Selective

Rev	Apv.	Date
0 Issued	A.M.	10/17/03
A Revised For RoHS Compliance	A.M.	12/15/05
SCALE:n/a		
TOL. DEC.	.X +/- 0.20	.XX +/- 0.15
	.XXX +/- 0.10	ANGLE +/-
	UNIT: mm	

SMP TECHNOLOGY, INC.	
Compact Flash Memory Card Connector, 50 Position, Type I and Type II	
Normal Orientation, 2.0 mm Standoff; Surface Mount	
P/N: MC20-503X-20X-Z	Pg: 1