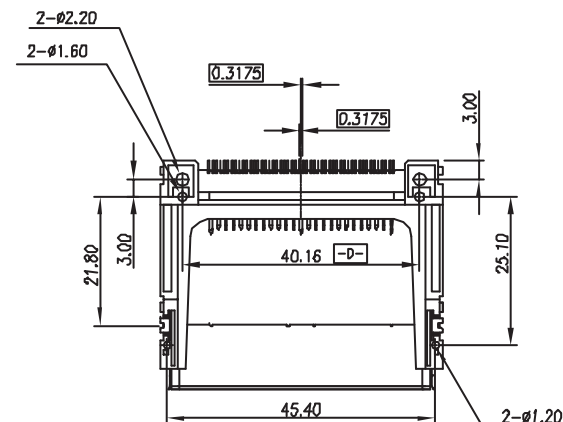
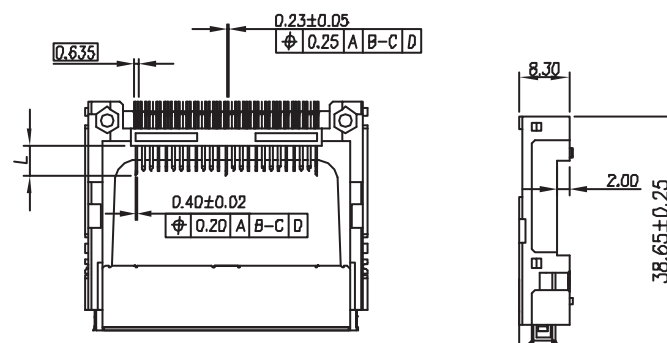
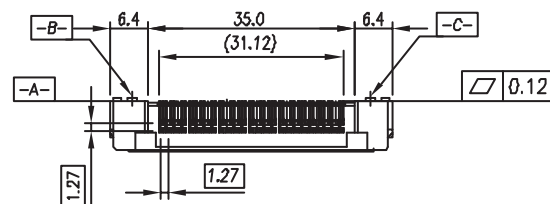




PIN NUMBER	DIM. L±0.10
1,13,38,50	5.00 mm
ALL OTHER PINS	4.25 mm
25,26	3.50 mm

ELECTRICAL:

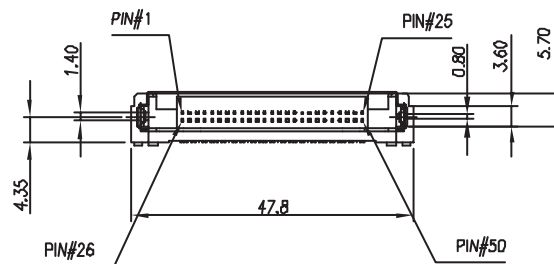
CURRENT RATING: 0.5AAC/DC Max
 VOLTAGE RATING: 100VAC
 CONTACT RESISTANCE: 40 mΩ Max.
 INSULATOR RESISTANCE: 1000 MΩ Min.
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC for 1 Min.
 OPERATING TEMPERATURE: -40°C to +85°C

MATERIAL:

HOUSING: High Temperature Plastic, UL94V-0
 COLOR: Ivory
 CONTACT: Copper Alloy

MATERIAL:

INSERTION CYCLES: 10000 Times

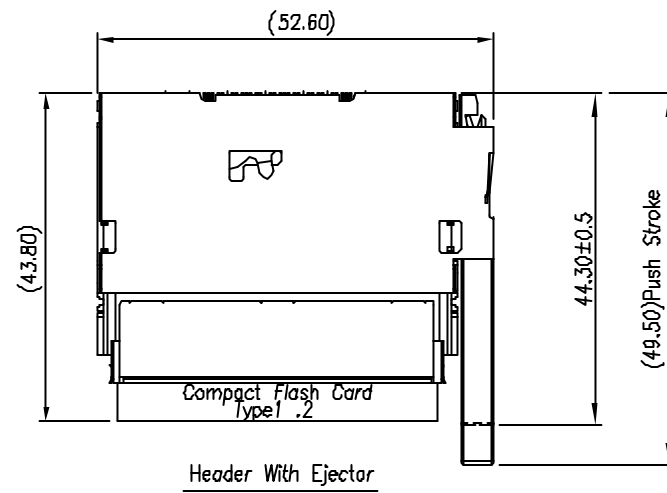
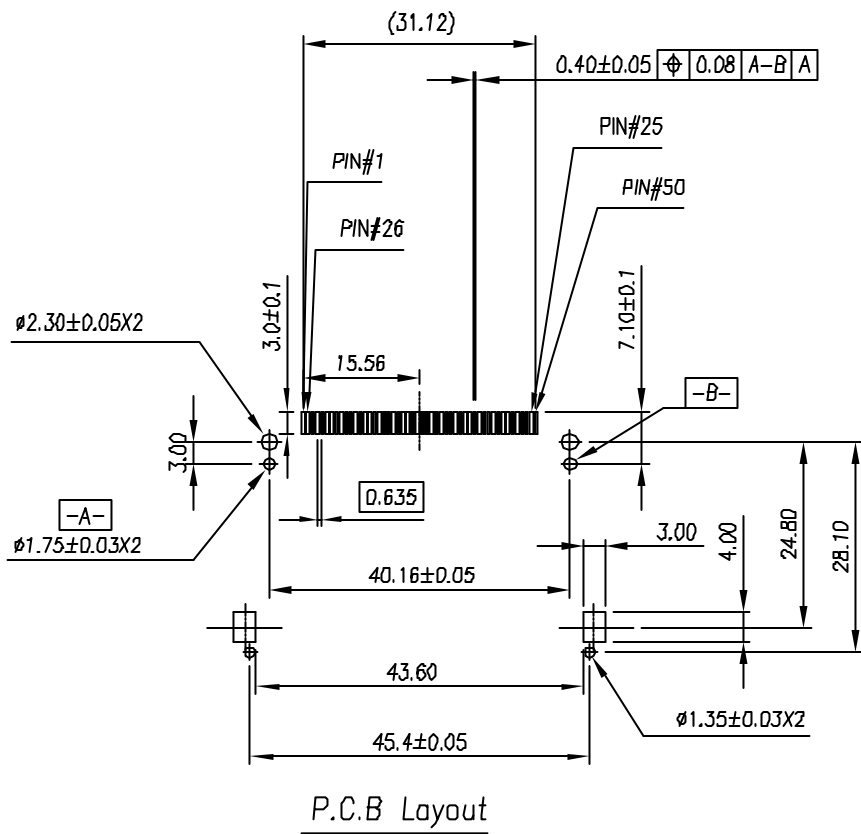


HOW TO ORDER:

M	C	2	0-	5	0	5	X	-	2	2	X	-	Z
LOCK NUTS OPTION:				STAND OFF HEIGHT:			ORIENTATION:			PLATING:		RoHS COMPLIANT	
1 - w/ LOCK NUTS				2 - 2.0mm			2 - STANDARD (40.16)			1 - 5μ" Au - Selective			
2 - w/OUT LOCK NUTS										2 - 10μ" Au - Selective			
										3 - 15μ" Au - Selective			
										4 - 30μ" Au - Selective			

EJECTOR MECHANISM
 P/N MC20-50E

Rev		Apv.	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	10/17/03		
A	Revised for RoHS Compliance	G.T.	11/07/05	Compact Flash Memory Card Connector, 50 Position, Type I and Type II	
SCALE:n/a				Normal Orientation, Surface Mount, 38.65mm Depth	
TOL. DEC.	.X +/- 0.20	.XX +/- 0.15	.XXX +/- 0.10	ANGLE +/-	UNIT: mm
P/N: MC20-505X-22X-Z					Pg: 1



Ejector Part #: MC20-50E

SPECIFICATIONS:

HOUSING : High Temperature Plastic, UL 94V-0
 CONTACT : Copper Alloys
 VOLTAGE RATING : 100VAC
 CURRENT RATING : 0.5A
 CONTACT RESISTANCE: 40 m Ohm max.
 INSULATION RESISTANCE: 1000M Ohm min.
 DIELECTRIC STRENGTH : 500VAC/1min
 OPERATION TEMPERATURE : -40°C~85°C

HOW TO ORDER:

LOCK NUTS OPTION:
 1 - w/ LOCK NUTS
 2 - w/OUT LOCK NUTS

STAND OFF HEIGHT:
 2 - 2.0mm

ORIENTATION:
 2 - STANDARD (40.16)

PLATING:
 1 - 50" Au - Selective
 2 - 100" Au - Selective
 3 - 150" Au - Selective
 4 - 300" Au - Selective

RoHS COMPLIANT

Rev		Apv.	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	10/17/03		
A	Revised for RoHS Compliance	G.T.	11/07/05	Compact Flash Memory Card Connector, 50 Position, Type I and Type II	
SCALE: n/a				Normal Orientation, Surface Mount, 38.65mm Depth	
TOL. DEC.	.X +/- 0.20	.XX +/- 0.15	.XXX +/- 0.10	ANGLE +/-	UNIT: mm
P/N: MC20-505X-22X-Z					Pg: 2