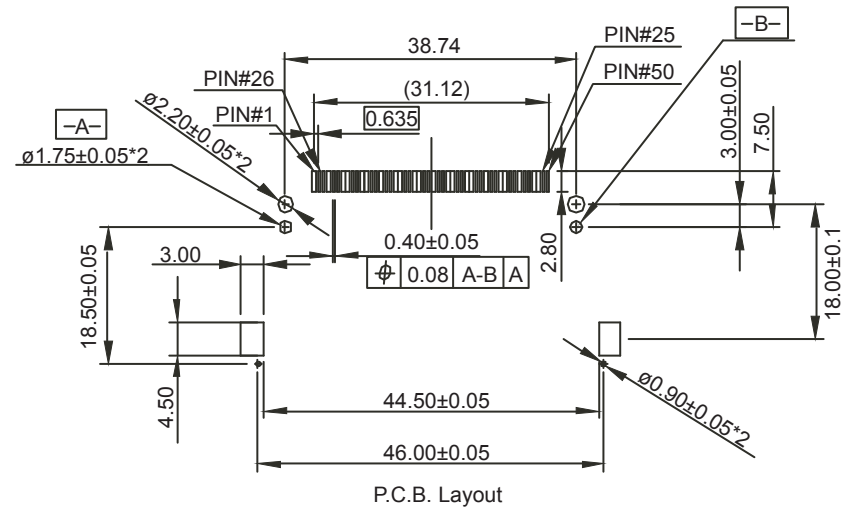
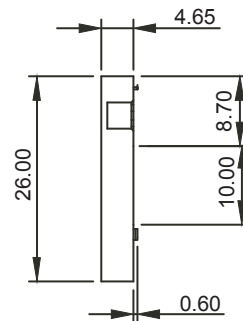
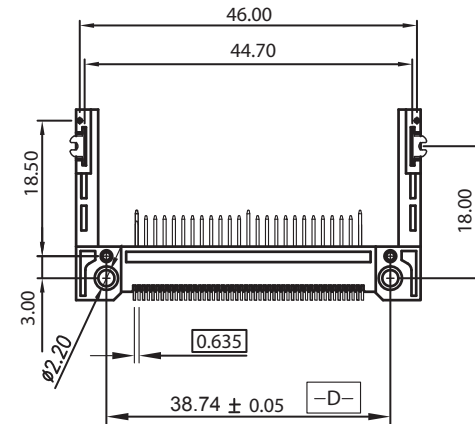
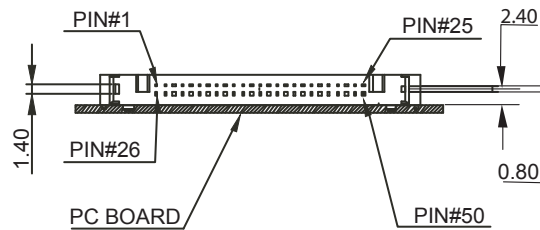
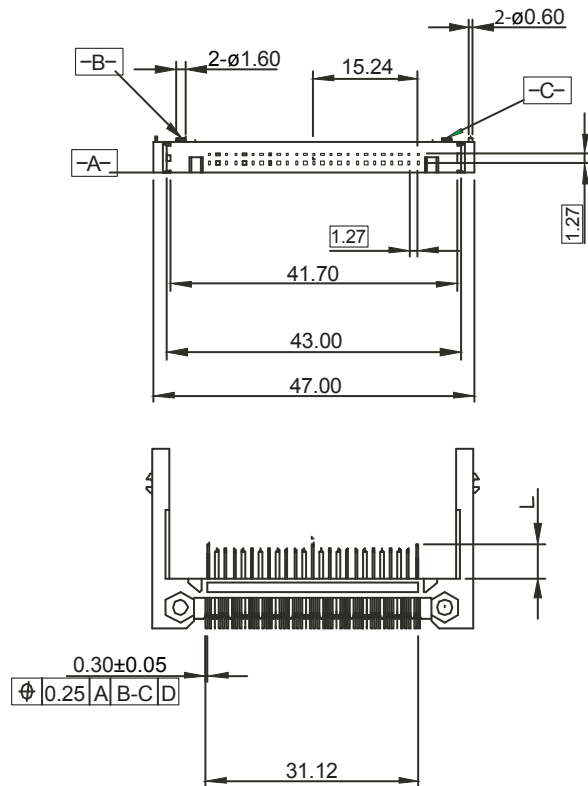


HOW TO ORDER:

M C 2 0 - 5 0 3 X - 1 0 X - Z

LOCK NUTS OPTION:

- 1 - W/ LOCK NUTS
- 2 - W/out LOCK NUTS

STAND OFF HEIGHT:

- 1 - 0mm

PLATING:

- 1 - 5μ" Au - Selective
- 2 - 10μ" Au - Selective
- 3 - 15μ" Au - Selective
- 4 - 30μ" Au - Selective

RoHS COMPLIANT

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

CONTACT: Copper Alloy

Rev		Drawn	Checked	Apv.	Date
0	Issued	A.M.	S.M.	S.M.	1/30/02
A	Revised For Tolerance & RoHS Compliance	B.S.	S.M.	S.M.	12/10/08

SCALE

TOL. DEC. .X +/- 0.30 .XX +/- 0.20 .XXX +/- 0.10 ANGLE +/- UNIT: mm

SMP TECHNOLOGY, INC.

COMPACT FLASH CONNECTOR, TYPE 1 and TYPE 2, STANDARD

SERIES: MC20-503X-10x-Z