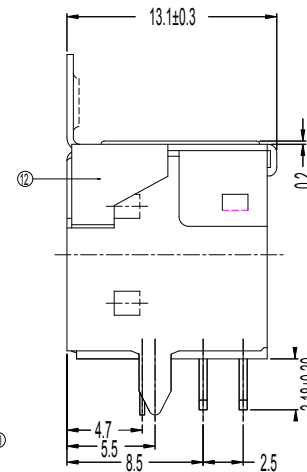
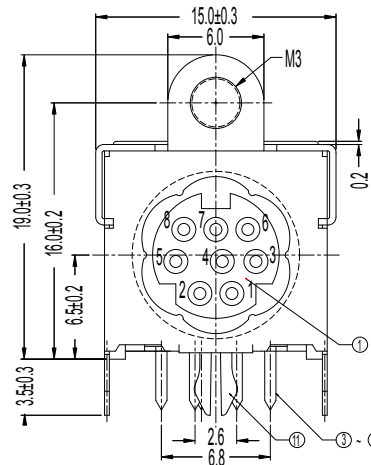
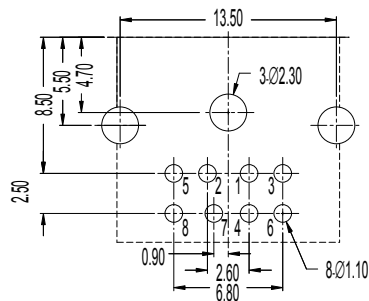
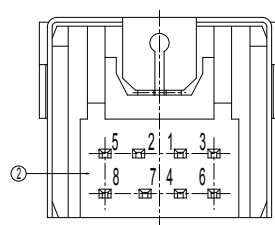


number of contacts	3	4	5	6	7	8	9
Arrangement of contacts							
P.C Board Layout Tolerance X ±0.10/004 XX ±0.05/002							



ELECTRICAL:

CURRENT: 100VAC 1A MAX. / 12VDC 2A MAX.

CONTACT RESISTANCE: < 30m Ω

INSULATOR RESISTANCE: > 500M Ω AT 500VDC

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL:

INSULATOR: THERMOPLASTIC PBT (UL94V-0)

CONTACT: PHOSPHOR BRONZE

SHIELD: COPPER ALLOY

MECHANICAL:

CONTACT FORCE: 0.9~3KG

CONTACT RETENTION FORCE: 4Lb MIN.

HOW TO ORDER:

D 0 0 7 - X X 6 X - 2 X X - Z

NUMBER OF CONTACTS:

03 thru 09

TERMINAL TYPE:

2 - SNAP IN FIT

FERRITE OPTION:

0 - NO FERRITE
1 - WITH FERRITE

RoHS

COMPLIANT

SHIELDING:

6 - PANEL FLANGE

GROUNDING TABS:

1 - STRAIGHT TYPE
2 - KINK TYPE

SELECTIVE PLATING:

0 - Au FLASH CONTACT AREA/TIN TAIL
1 - 15u" Au CONTACT AREA/TIN TAIL
2 - 30u" Au CONTACT AREA/TIN TAIL

Rev		Drawn	Checked	Approved	Date
0	Issued	A.M.	S.M.	S.M.	09/09/03
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	07/28/08

SMP TECHNOLOGY, INC.

Mini Din Connector, Fully Shielded, Screw Panel Mount, Straight, Side Tabs, Snap Fit

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- ANGLE +/- UNIT: mm/in

SERIES: D 0 0 7

Pg: 1