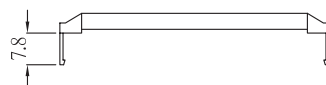
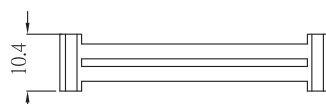


Cover



Strain Relief

ELECTRICAL:

CURRENT: 1 Amp

CONTACT RESISTANCE: < 30mΩ

INSULATOR RESISTANCE: > 1000MΩ

DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.

OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL:

INSULATOR: PBT & 30% GLASS FIBER (UL94V-0)

CONTACT: BRASS

CONTACT PLATING: OPTIONAL GOLD OR TIN ALL OVER NICKEL

MECHANICAL:

WIRE SIZE: AWG 26 ~ AWG 28

DIMENSION(mm)

DIM POS	A	B	C	D
9	16.90	24.99	30.50	10.16
15	25.25	33.32	39.00	17.78
25	38.70	47.04	53.08	30.48
37	55.60	63.50	69.25	45.72

HOW TO ORDER:

A **2** **0** **2** - **X** **X** **X** **3** - **X** **X** **X** - **Z**

CONTACT TYPE:

2 - MALE

STRAIN RELIEF:

0 - w/STRAIN RELIEF

1 - w/OUT STRAIN RELIEF

MOUNTING OPTION:

1 - 3.05mm HOLE

2 - 4-40 THREADED INSERT

RoHS

COMPLIANT

NUMBER OF CONTACTS:

09, 15, 25, 37

SHELL PLATING:

1 - TIN PLATED

2 - ZINC PLATED

3 - ALL PLASTIC

4 - NICKEL PLATED

SELECTIVE PLATING:

1 - Au FLASH CONTACT AREA/TIN TAIL

9 - 15u" Au CONTACT AREA/TIN TAIL

A - 30u" Au CONTACT AREA/TIN TAIL

Rev	Drawn	Checked	Approved	Date
0	A.M.	S.M.	S.M.	11/20/03
A	B.S.	S.M.	S.M.	6/20/07

SMP TECHNOLOGY, INC.

SCALE:n/a IDC D-Subminiature Male Connector; 9,15,25 and 37 Position, All Plastic

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- ANGLE +/- UNIT: mm / in P/N: A202-XXX3-X0X-Z