

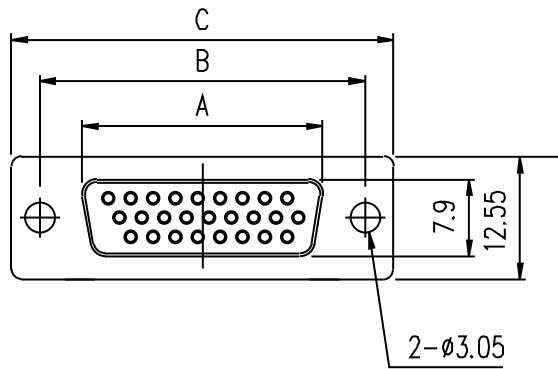
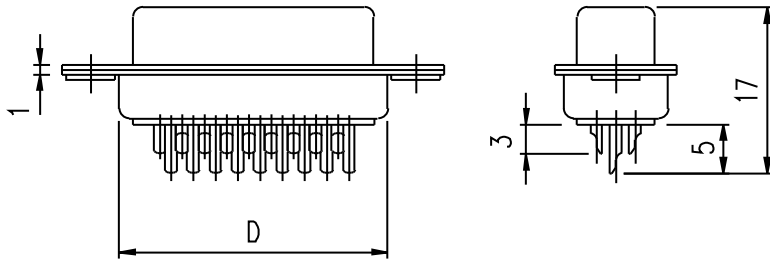


TABLE - 1 MOUNTING OPTIONS

10	11	12	14	16	17	19



DIMENSION(mm)

CONTACTS	A	B	C	D
15	16.33	24.99	30.81	19.28
26	24.66	33.32	39.14	27.51
44	30.68	38.79	44.81	32.99
62	35.60	44.48	50.30	37.84

ELECTRICAL:

CURRENT RATING: 5A
 CONTACT RESISTANCE: < 30m Ω
 INSULATOR RESISTANCE: > 1000M Ω
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.
 OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL:

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

HOW TO ORDER:

A	0	8	X	-	X	X	0	X	-	X	X	X	-	X	-	X	-	Z	RoHS COMPLIANT
			<u>CONTACT TYPE:</u> 1 - FEMALE 2 - MALE		<u>FOOTPRINT:</u> 0 - N/A			<u>MOUNTING OPTION:</u> SEE TABLE			<u>CONTACT AREA PLATING</u> 0 - Au Flash 4 - 10u" Au 5 - 15u" Au 7 - 30u" Au 8 - FULL TIN			<u>INSULATOR COLOR:</u> BLANK - BLACK 1 - WHITE 2 - BLUE 3 - GRAY					
			<u>NUMBER OF CONTACTS:</u> SEE CONTACT NUMBER ABOVE			<u>SHELL PLATING:</u> 1 - TIN PLATED 4 - NICKEL PLATED													

Rev		Drawn	Checked	Approved	Date
0	Issued	S.E.	S.M.	S.M.	10/1/97
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	07/21/08
B	Added and Revised Mounting Options	B.S.	S.M.	S.M.	11/23/15

D-SUB CONNECTOR, HIGH DENSITY, SOLDER CUP

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- UNIT: mm

SERIES: A08

Pg: 1

SMP TECHNOLOGY, INC.