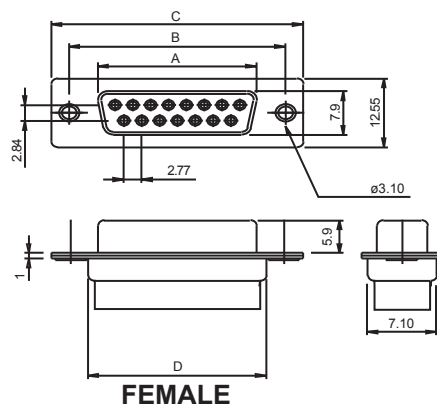
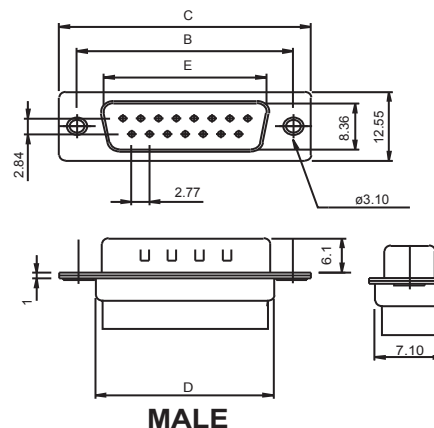




Accepts Contact:
P/N: A181-00X0-0XX



Accepts Contact:
P/N: A182-00X0-0XX

DIMENSION(mm)

CONTACTS	A	B	C	D	E
9	16.30	25.00	30.80	19.20	16.92
15	24.60	33.30	39.20	27.70	25.25
25	38.30	47.10	53.10	41.10	38.96
37	54.80	63.50	69.40	57.30	55.42

ELECTRICAL:

INSULATOR RESISTANCE: > 1000M Ω
DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC FOR 1 MIN.
OPERATING TEMPERATURE: -55° C TO +105° C

MATERIAL:

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

HOW TO ORDER:

A	1	8	X	-	X	X	0	X	-	0	0	0	-	Z	RoHS COMPLIANT
CONTACT TYPE:			NUMBER OF CONTACTS:			SHELL PLATING:			INSULATOR COLOR:						
1 - Female			09			1 - Tin Plated			0 - Black						
2 - Male			15			2 - Zinc Plated			1 - White						
			25			3 - Nickel Plated									
			37												

Rev		Drawn	Checked	Approved	Date	SMP TECHNOLOGY, INC.
0	Issued	S.E.	S.M.	S.M.	10/1/97	
A	Revised	D.H.	S.M.	S.M.	8/10/04	
B	Revised for RoHS Compliance	B.S.	S.M.	S.M.	12/15/06	
SCALE		MAT'L		FINISH		D-SUB Connector Housing, Accepts Crimp Connects
TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/-0.15 ANGLE +/- UNIT: mm						SERIES: A18X-XX0X-000-Z
						Pg: 1