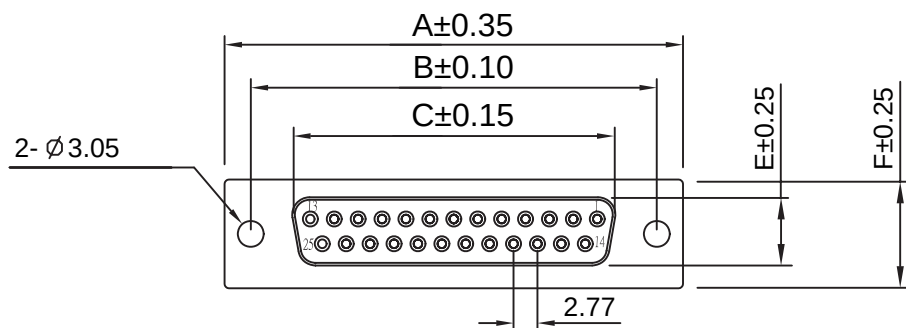




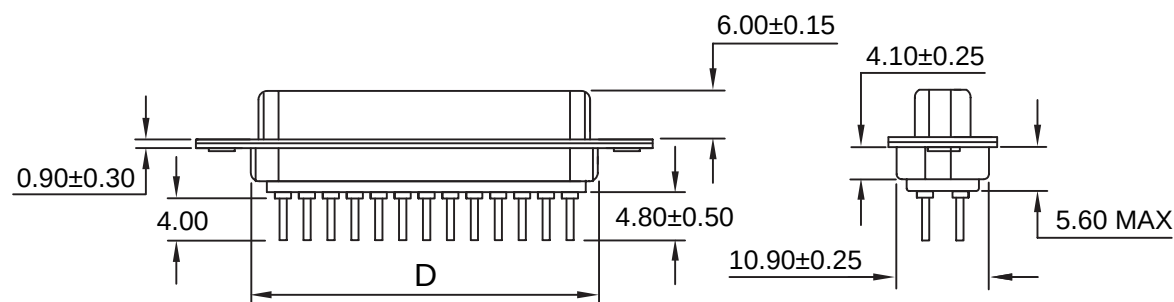
POS.	A	B	C	D	E	F
9	30.80	24.99	16.30	19.20	7.90	12.60
15	39.15	33.32	24.65	27.70	7.90	12.60
25	53.00	47.04	38.40	41.10	7.90	12.60
37	69.30	63.50	54.80	57.30	7.90	12.60
50	67.00	61.00	52.20	55.10	10.90	15.30

Material:

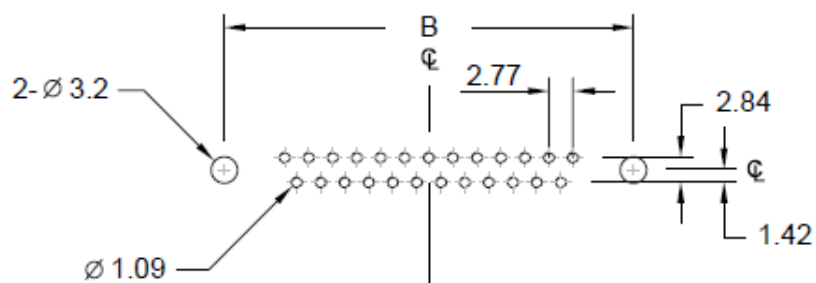
1. Insulator: P.B.T UL 94V-0
2. Contact: Brass or Copper Alloy
3. Shell: Cold Rolled Steel

Specifications:

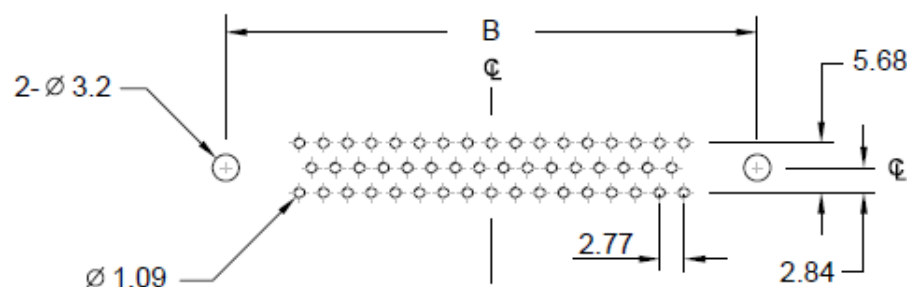
1. Current Rating: 5 A
2. Withstanding Voltage: 500V AC/Minute.
3. Contact Resistance: 15 mOhm max.
4. Insulation Resistance: 1000 mOhm min.
5. Operating Temperature: -55°C to 105°C (upto +125°C for high temp)



4	Back-Shell	1	Cold Rolled Steel	T=0.40mm	Tin Plated
3	Front-Shell	1	Cold Rolled Steel	T=0.40mm	Nickel Plated
2	Contact	9-50	Brass or Copper Alloy	T=0.20mm	Gold Plated
1	Housing	2	P.B.T	UL 94V-0	Black/Blue/White
No.	Part Name	Qty	Material	Remarks/ Thickness	Finish



9, 15, 25, 37 POSITIONS PCB LAYOUT



50 POSITIONS PCB LAYOUT

AAACONN

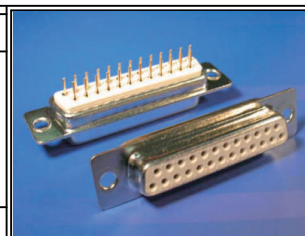
AAA (HK) Electronics Co., Ltd.

www.aaconnectors.com

RoHS Compliant

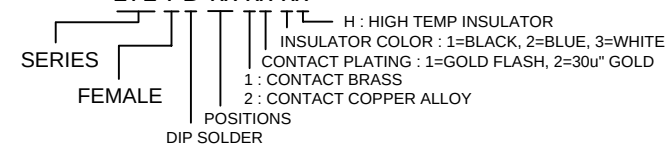
TOLERANCES ARE

DRAWING BY	X, ±
CHECKED BY	.X ± 0.30
UNIT / mm	.XX ± 0.20
SCALE 1 : 1	.XXX ± 0.10
DATE	ANG ±
SIZE A4	PPOJECTION



ORDER INFORMATION

171-FD-xx-xx-xx



Description: D-Sub Connector Receptacle Female Sockets DIP Solder