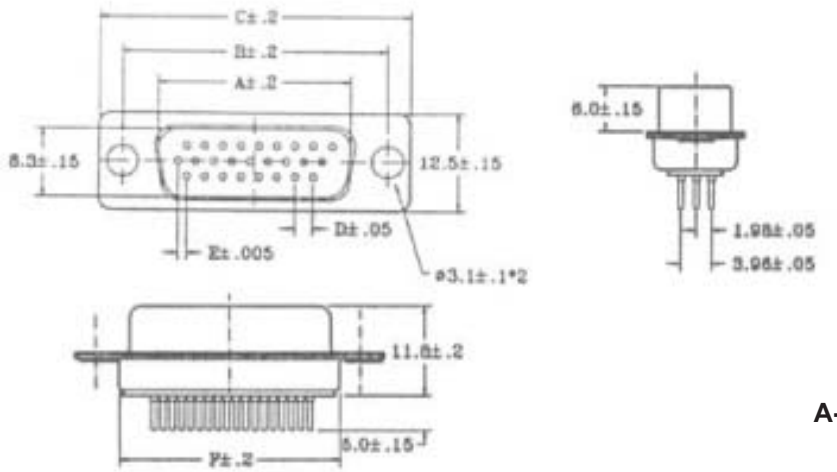
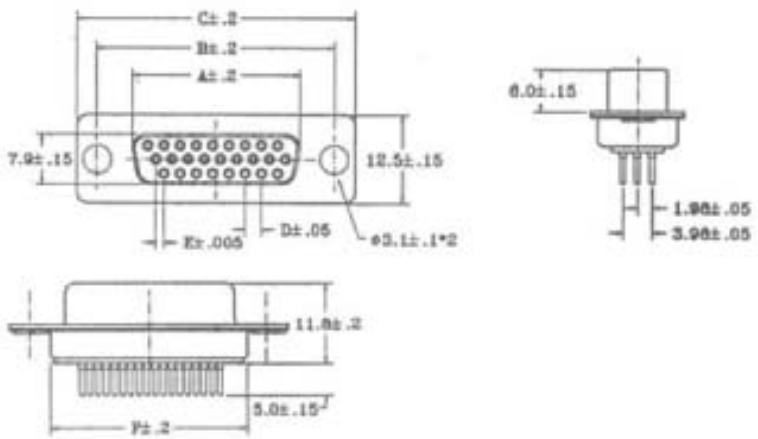
Male (26 pins shown)



	Female	Male					
Pins	A	A	B	C	D	E	F
15	16.3	16.92	25	30.8	2.29	1.145	19.2
	0.642	0.666	0.984	1.22	0.09	0.045	0.756
26	24.6	25.25	33.3	39.2	2.29	1.145	27.7
	0.968	0.994	1.31	1.54	0.09	0.045	1.09
44	38.3	38.96	47.1	53.1	2.29	1.145	41.1
	1.51	1.53	1.85	2.09	0.09	0.045	1.62
62	54.8	55.42	63.5	69.4	2.41	1.205	57.3
	2.16	2.18	2.5	2.73	0.095	0.047	2.26

Female (26 pins shown)



A-HDxxxPP-TxxL-B-R

- S Hex stand-offs
  X Omit if not required
- A 4-40 threaded inserts
  X Omit if not required
- Number of pins
  xx 09,15, 25, 37, 50
- Gender
  S Male
  F Female

Material:

- Shell: Tin plated steel
- Insulator: PBT thermo plastic, black color, 30% glass filled self extinguising, UL94V-0 rated
- Contact material Pin: Brass
  Socket: Phosphor Bronze
- Contact plating: Gold over Nickel

Electrical:

- Current Rating : 5.0 Amps
- Dielectric strength: 1000Vac min.
- Insulation Resistance: 5000Ω Min.
- Operation Temperature: -55°C to +125°C

RoHS Complaint

Scale	1:1
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Modification	Date	Name

		Name
Drawn	11.17.11	Chappell
Approved		

ASSMANN WSW components

Item No.

A-HDxxxPP-TxxL-B-R

Title

High Density D-Sub Connector - Straight Pin

Drawing No.

rev00

Replace

Sheet