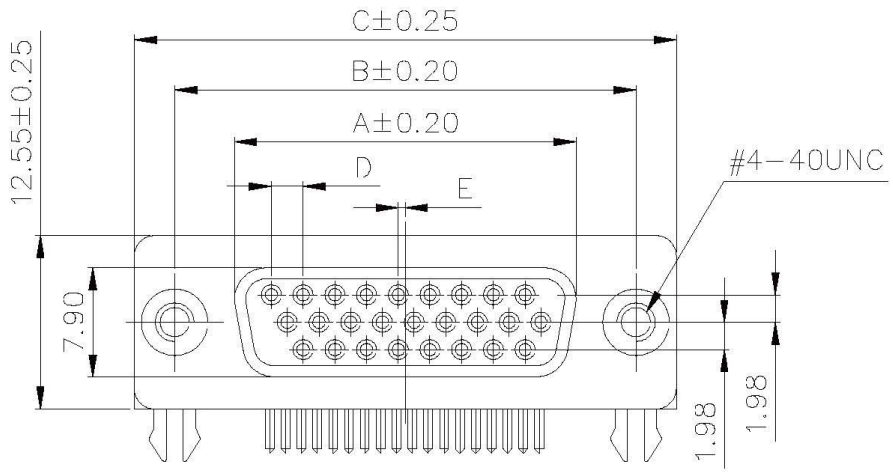
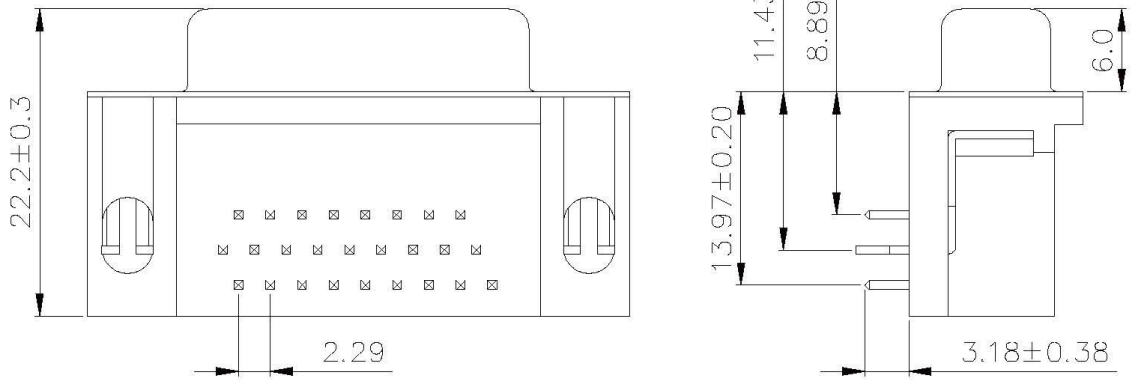




Material:
Insulator: PBT+30% Glass Fiber (UL94V-0).
Contact: Copper Alloy.
Contact Plated: Gold or Tin over Nickel Plated.
Shell: Steel with Nickel or Tin or Zinc Plated.
Specification:
Current Rating: 5 Amps.
Withstanding Voltage: AC 500V for 1 Minute.
Insulation Resistance: 1000MΩ Min. at DC 500V.
Contact Resistance: 15mΩ Max..
Operating Temperature: -40℃ ~ +105℃.

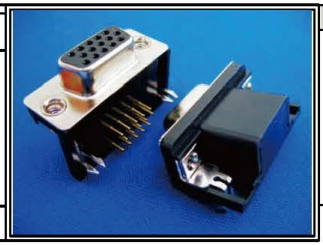
Pos.	Dim. A	Dim. B	Dim. C	Dim. D	Dim. E
15	16.33	24.99	30.81	2.29	0.25
26	24.66	33.32	39.14	2.29	0.51
44	38.38	47.04	53.04	2.29	0.51
62	54.84	63.50	69.32	2.41	0.58

RoHS Compliant

All Connectors
www.allconnectors.de
Tel.: 0049 711 7009503
70794 Filderstadt - Germany
info@allconnectors.de
Fax: 0049 711 7009504
Kettemerstr. 25

DRAWING BY CY	
CHECKED BY GENIUS	
UNIT / mm	SCALE 1 : 1
DATE	
SIZE A4	PPOJECTION

TOLERANCES ARE
X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

HDR-SGN-xx-LF
SERIES
NUT
GOLD
FEMALE
LEADFREE
15~62 WAY

DESCRIPTION: HI Density Female Right Angle 8.89mm / Clinch nut type