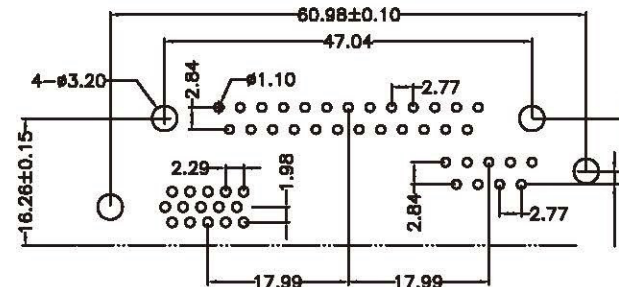
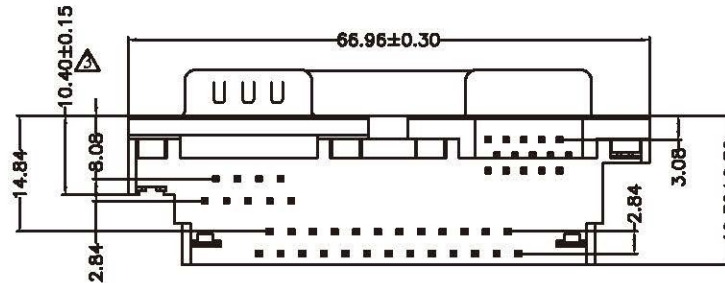
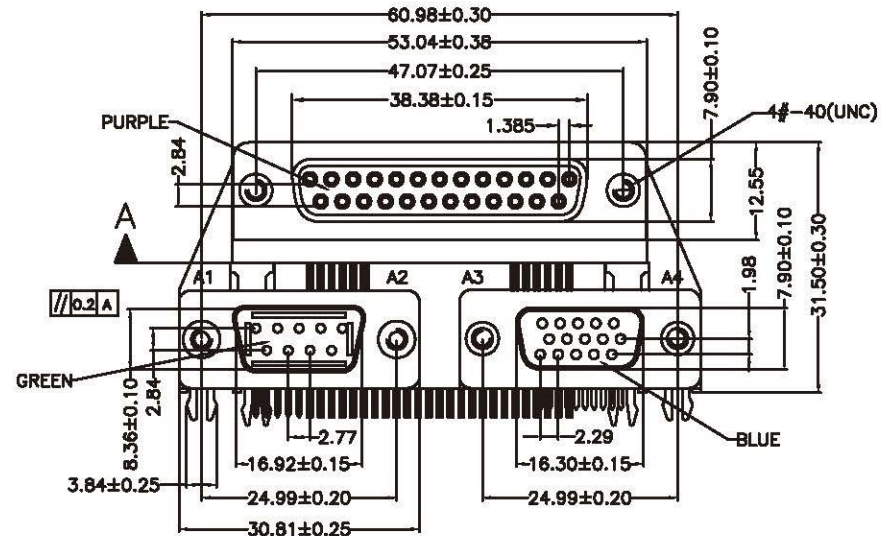


**NOTES:**

1. MATERIAL
  - 1.1 INSULATOR:PBT+25%G.F (UL94-V-0)
  - 1.2 CONTACT:BRASS.T=0.2 C2680-SH
  - 1.3 SHELL:COLD ROLLER STEEL T=0.4,
2. FINISH
  - 2.1 CONTACT:
    - 100 $\mu$  TIN UNDERPLATED ENTIRE THE CONTACT SURFACE.
    - 1 $\mu$  MIN Au PLATED ON THE CONTACT AREA
  - 2.2 SHELL
    - 100 $\mu$  NICKEL UNDERPLATED ENTIRE THE SHELL SURFACE.
3. ENVIRONMENTAL:
  - 3.1 OPERATING TEMPERATURE:-55°C~+105°C
4. ELECTRICAL
  - 4.1 CONTACT CURRENT RATING:5Amp
  - 4.2 DIELECTRIC WITHSTANDING:AC 1000V min.per minute
  - 4.3 INSULATION RESISTANCE:>5000 MOHMS min.at 500V DC
  - 4.4 CONTACT RESISTANCE:25 MOHMS MAX
  - 4.5 CONTACT INSERTION FORCE: 5kg MAX
  - 4.6 CONTACT SEPTATION FORCE: 60g/PIN MIN.



P.C.B LAYOUT

RoHS Compliant

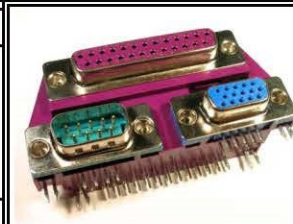
All Connectors

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Kettnerstr. 25

DRAWING BY CY		X ± X ± .XX ± .XXX ± ANG ±
CHECKED BY GENIUS		
UNIT / mm	SCALE 1 : 1	
DATE		
SIZE A4	PJECTION	

TOLERANCES ARE



ORDER INFORMATION

DRB1-FN3-2593-LF  
SERIES | LEADFREE  
| 25 TO 09/15 WAY  
| 3.08mm  
NUT  
FEMALE TO MALE/ FEMALE

DESCRIPTION: D-SUB25F+9M+15F LEAD FREE