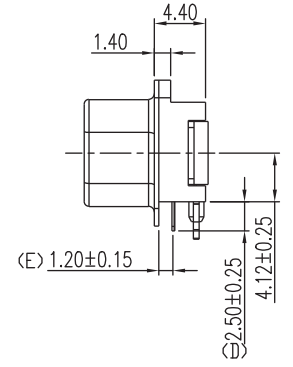
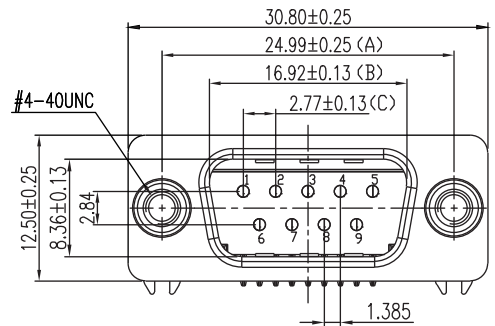


REV	DESCRIPTION	DATE
A	Initial Release	12'.11.22



SPECIFICATIONS

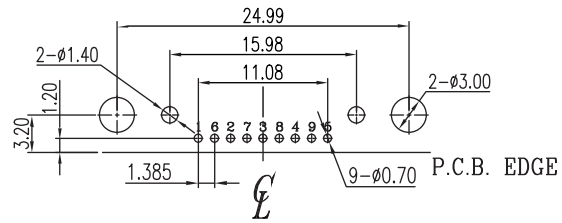
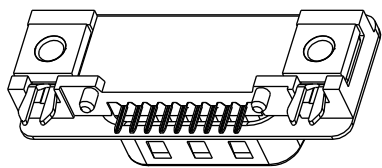
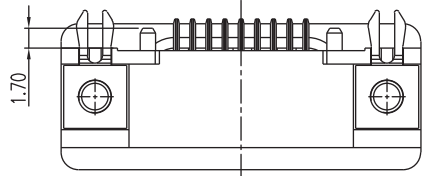
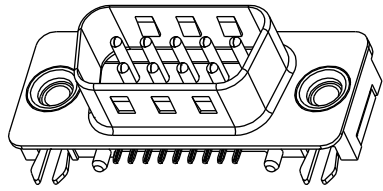
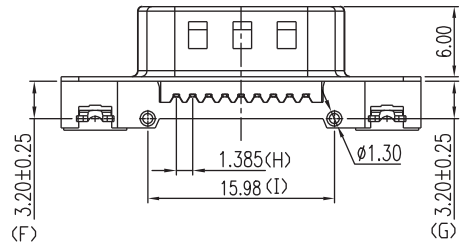
- D-SUB
- Voltage: 250 VAC(RMS) Max.
- Current Rating: 3 Ampere per Contact
- Contact Resistance: 25 Milliohms Max.
- Insulation Resistance: 1000 Megohms Min.
- Dielectric Withstanding Voltage: 500V AC(RMS)
- Total Mating Force: 4.0 Kgf Max.
- Total Unmating Force: 1.0 Kgf Min.
- Operating Temperature: -55°C to +85°C

NOTES

- MATERIAL:**
Housing:PBT, UL 94V-0, Color:Black.
Terminal:Copper Alloy.
Shell:SPCC.
Boardlock:Copper Alloy.
Rivet:Copper Alloy.
- FINISH:**
Terminal:Gold Plated over Nickel at Contact Area.
Tin Plated over Nickel at Solder Ared.
Shell:Nickel Plated.
Boardlock:Tin Plated.
Rivet:Nickel Plated.
- This Product is LEAD-FREE & RoHS Compliance Product.

PART NO.

DBNB01-9 x x xx x x x x -2
1 2 3 4 5 6 7



RECOMMENDED P.C.B. LAYOUT
INSPECTION DIMENSION:(A)~(I)

- Connector Type:**
M:Male
F:Female
- Insulator Color:**
K:Black G:Green B:Blue
- Contact Plating:**
00:Flash Gold
0A:15u" Selective Gold
0B:30u" Selective Gold
- Shell Plating:**
N:Nickel T:Tin
- Board Mounting Option:**
1:Fork 2 Pins Board Lock
2:Fork 3 Pins Board Lock
3:Fork 4 Pins Board Lock
- Accessory Options:**
0:#4-40 Thread Hole, without Screws
1:#4-40 Thread Hole, with Fixed Screws(4.8X9.5)
2:#4-40 Thread Hole, with screws(4.8x9.5)
- Insulator Material:**
Blank:Standard PBT
H:High Temp. PA9T

UNLESS OTHERWISE SPECIFIED TOLERANCE mm:
.00 = ±0.25
.000 = ±0.13
Ang: 0.0 = ±2°

PANSTRONG COMPANY LTD.				DRAWN BY		TOMMY	
				CHECKED			
TITLE:		SLIM D-SUB 9 MALE CONNECTOR DIP SOLDER RIGH ANGLE				APPROVED	
PART NO:		DBNB01-9M-2 Series				DRAWING NO. SM11D1P1X 22111N2	
SCALE	1:1	REV	A	UNIT	mm		