

Specifications:

Material And Finish:

Shell :Steel Material,Tin Finished dimples ON Plug Only

Connector Insulator:PBT Thermoplastic,30% Glass Filled,

UL 94V-0 Rated, Black Color

Contact Material:Brass

Contact Finish:Selective Gold Finished

Grounding Bracket:Zinc Alloy, Zinc Plated

Jack Screws :Brass Material, Nickel Finish

With #4-40 Threaded Jack Screws

Rating:

Current Rating:5.0 Amps

Operating Temperature Range:-55~+105°C

Electrical:

Contact resistance:30 Milliohms MAX

Insulator resistance:5000M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

DB120R-XXMFX-03-X

1 2 3 4 5 6 7 8

1: — Series No.

2: — R/R/A Type

3: — No. of Positions

4: — M:Male 9PIN

5: — F:Female 15PIN

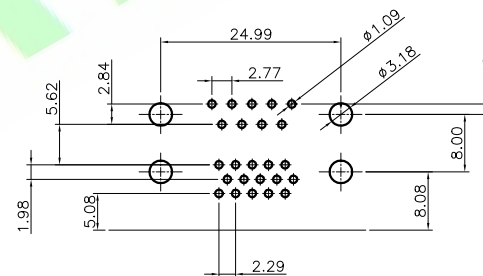
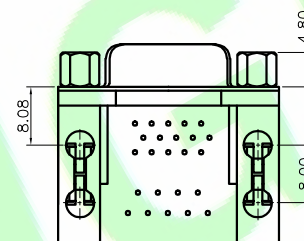
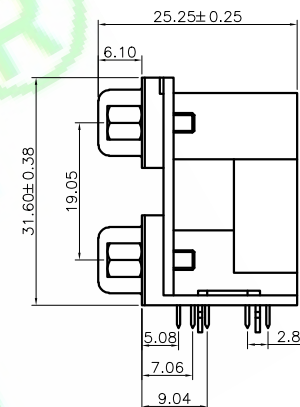
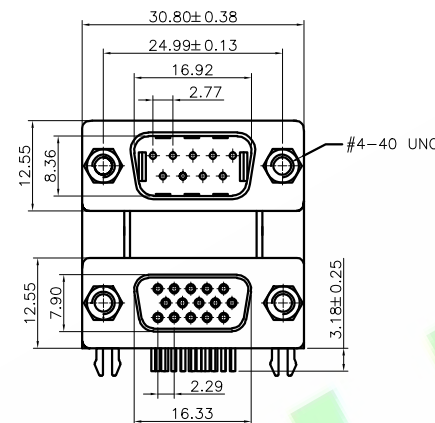
6: — H:Gold flash on contact;Matte Tin on tail

A1:Gold flash on contact;Tin on tail

7: — 03:With studs

8: — B:In Tube

C:In Tray



PCB Layout

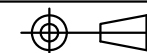
DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : DB120R-XXMFX-03-X
	LINEAR	ANGLES	
CHKD.: Judyyan	x.: ±0.38	x': ±2.0'	DWG. NO.:
	x.x: ±0.35	x.x': ±1.0'	TITLE :
APPD.: Billy	x.xx: ±0.25	x.xx': ±0.5'	D-SUB 9M/15F Riveted And Screwed With a Screw Diameter Of 19.05mm
	x.xxx: ±0.15	x.xxx':	

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO