

Specifications:

Material And Finish:

Contacts:Brass

Insulator: LCP Or High Temperature Plastic
UL 94V-0 Rated.

Shell: Cold Roller Steel.

Finishes:

Contact: Gold Flash.

Shell: Nickel Plated.

Contact Insertion Force: 341 g. Maximum.

Contact Separation Force: 21 g. Minimum

Rating:

Current Rating: 3 Amps

Operating Temperature Range: -55°~+105°C

Electrical:

Contact resistance: 25 Milliohms MAX

Insulator resistance: 5000 Megohms Minimum at DC 500V

Withstanding Voltage: 1000V AC/Minute

Ordering Information

DB104R3-09MX-01-X

1 2 3 4 5 6

1: Series No.

2: R: R/A Type

3: No. of Positions

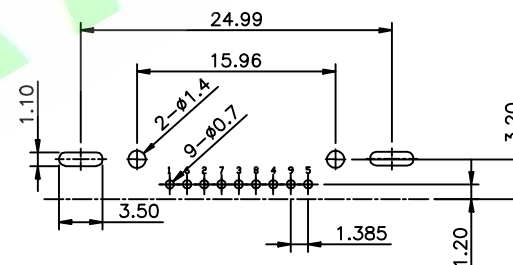
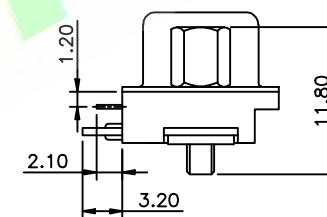
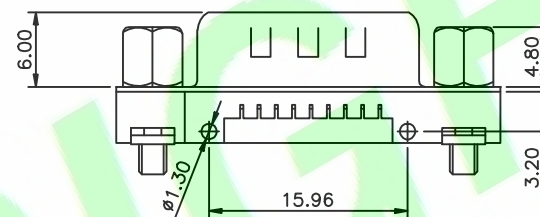
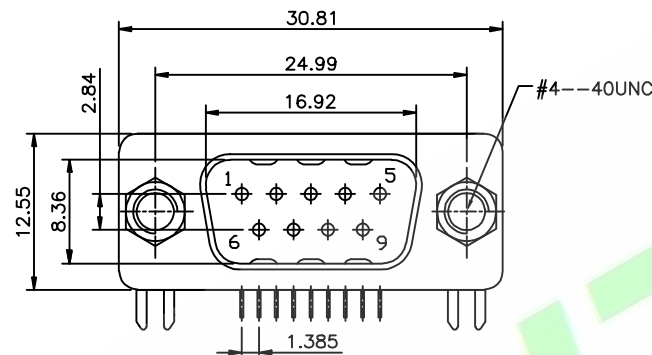
4: M: Male

5: A: Gold Flash

H: Gold flash on contact;
Tin on tail

6: B : In Tube

C : In Tray



PCB Layout

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

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : DB104R3-09MX-01-X
	LINEAR	ANGLES	
CHKD.: Judyyan	X.: ±0.38	X': ±2.0°	DWG. NO.:
	X.X: ±0.35	X.X': ±1.0°	
APPD.: Billy	X.XX: ±0.25	X.XX': ±0.5°	TITLE : 9M, Ultra-Thin, One-Row DIP , Without Sinking The Board, With An 11.8 Screw
	X.XXX: ±0.15	X.XXX':	
			DATE: 30-Dec-2020

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