

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: 5000M ohm min.

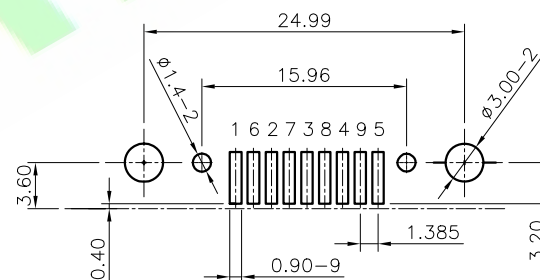
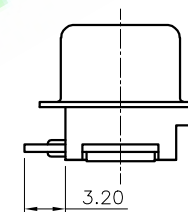
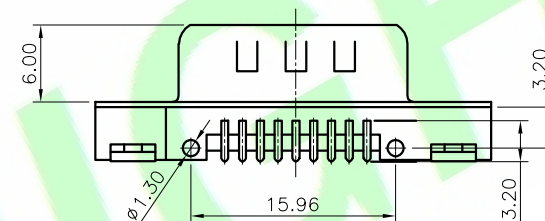
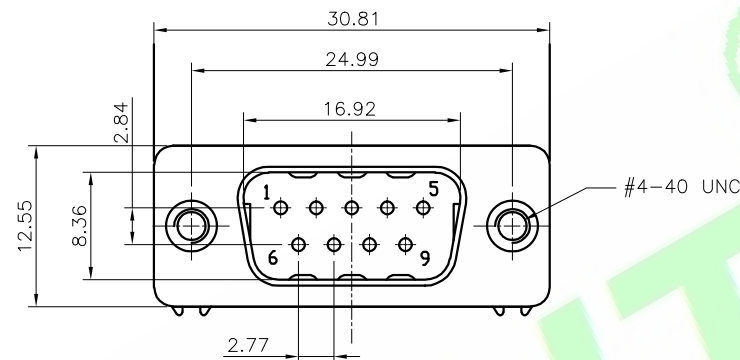
Withstanding Voltage: 1000V AC/Minute

Ordering Information

DB104R2-09MA-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
6: — B : In Tube
C : In Tray



PCB Layout

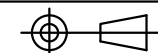
DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : DB104R2-09MA-01-X	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.38	x': ±2.0°	TITLE : SLIM-9 Male Connector, Riveted And Suitable For SMT	
	x.x: ±0.35	x.x': ±1.0°		
APPD.: Billy	x.xx: ±0.25	x.xx': ±0.5°	DATE: 30-Dec-2020	
	x.xxx: ±0.15	x.xxx':		

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	ECN. NO
REV.	DESCRIPTION	DR.BY	