

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: 341g. Maximum.

Contact Separation Force: 21g. 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

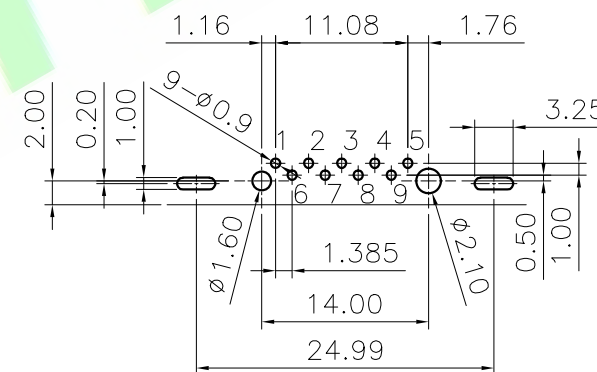
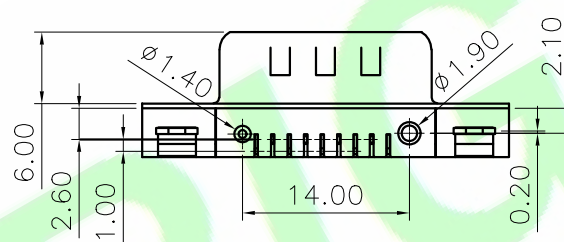
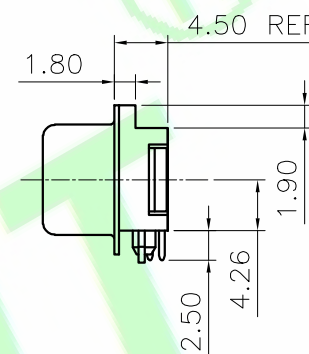
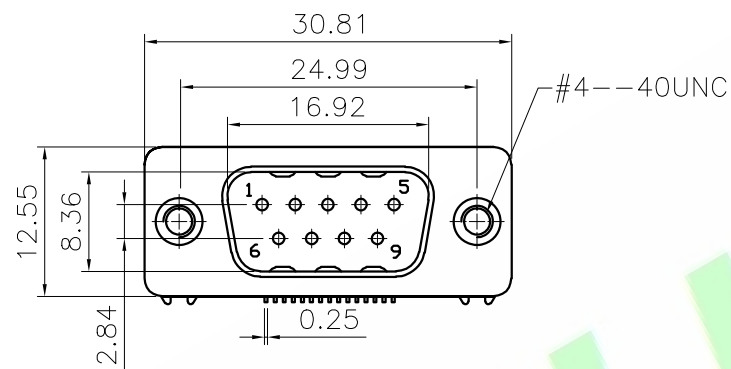
Withstanding Voltage: 1000V AC/Minute

Ordering Information

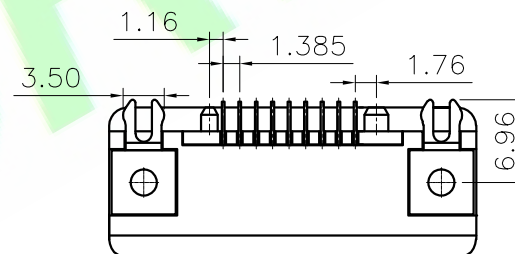
DB104R1-09FA-01-X

1 2 3 4 5 6

- 1: — Series No.
 2: — R/A Type
 3: — No. of Positions
 4: — F: Female
 5: — A: Gold Flash
 6: — B : In Tube
 C : In Tray



PCB Layout



DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : DB104R1-09FA-01-X	
CHKD.: Judyuan	LINEAR	ANGLES	DWG. NO.:	
	x.: ±0.38	x': ±2.0°	TITLE : SLIM-9M, Ultra-Thin Riveting R/A Type	
	x.x: ±0.35	x.x': ±1.0°		
	x.xx: ±0.25	x.xx': ±0.5°		
APPD.: Billy	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

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