

Specifications:

Material And Finish:

Core:LCP (UL94V-0), Black

Terminals:H62(C2800), Gold-plated 1u"

Iron Shell:SPCC, Front Shell With A Copper-Plating

Base Of 50u" And Nickel-Plating Of At 80u" Min

Z-Piece:C2680, Tin-Plated At 60u" Min

Rivets:C3602 Copper, Electro-Nickel-Plated at least 30u" Min

Rating:

Current Rating:3 Amps

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

Voltage Rating:250V AC/Minute

Electrical:

Contact resistance:30 Milliohms MAX

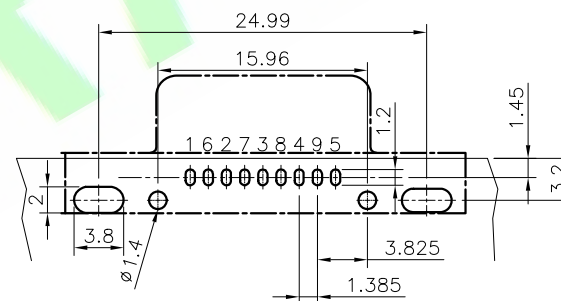
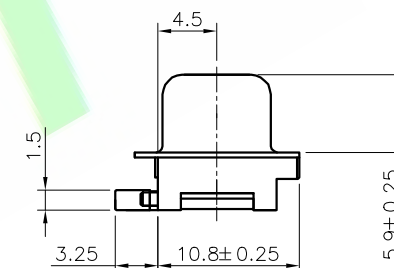
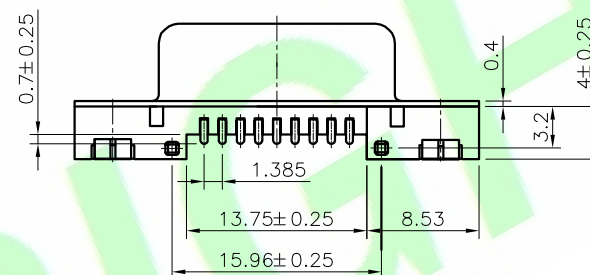
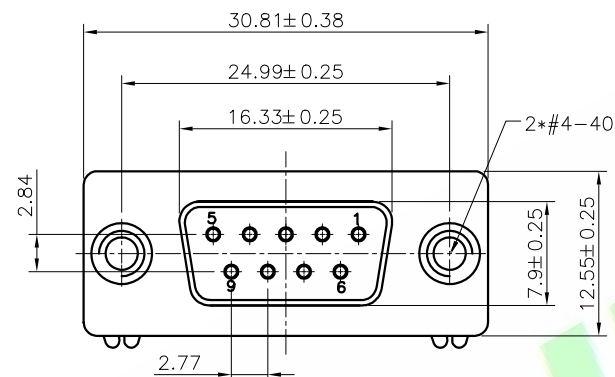
Insulator resistance:1000 Megohms Minimum.at DC 500V

Withstanding Voltage:500V AC/Minute

Ordering Information

DB104R2-09FJ-01-X
1 2 3 4 5 6

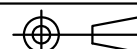
- 1: — Series No.
2: — R:R/A Type
3: — No. of Positions
4: — F:Female
5: — J:Gold 1u"
6: — B :In Tube
C :In Tray



PCB Layout

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

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : DB104R2-09FJ-01-X	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Judyyan	x.: ±0.38	x': ±2.0°	TITLE : SLIM-9P Female Socket 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[®] 東莞市華晶電子有限公司		
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
SHEET: 1/1		A4
SCALE: 1:1		
UNIT: mm		
THIRD ANGLE PROJECTION		