

Specifications:**Material And Finish:**

Insulator: PBT UL94V-0, Colour: Black

Contact: Phosphor Bronze

Crust: Steel, Plated Ni

Screw: Steel, Plated Ni

Rating:

Current Rating: 5.0 Amp

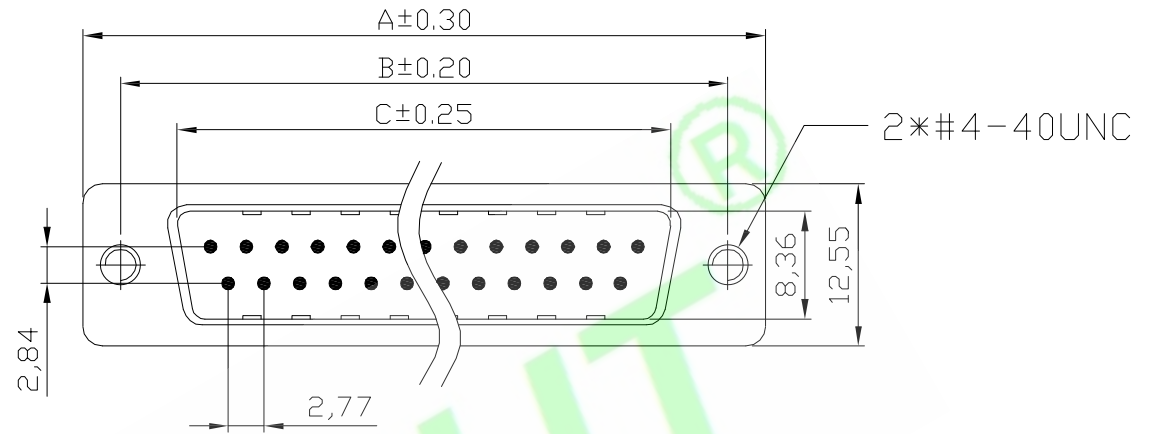
Voltage Rating: 500V

Operating Temperature Range: $-55^{\circ}\sim+105^{\circ}\text{C}$ **Electrical:**

Contact resistance: 30m Ohm Max At DC100mA

Insulator resistance: 1000M ohm min.

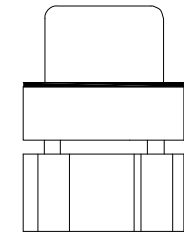
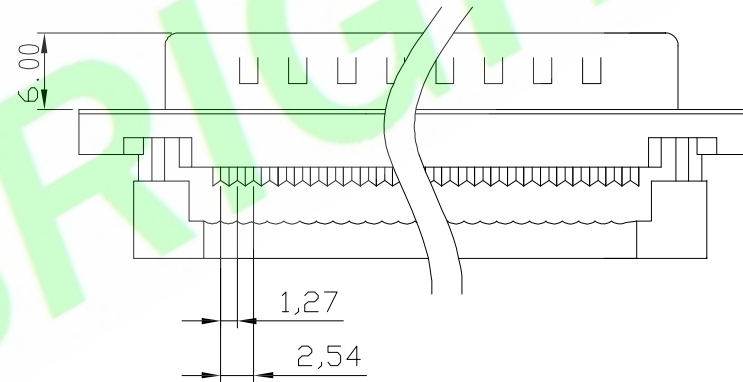
Withstanding Voltage: 500V AC/Minute

**Ordering Information**

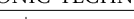
DB12S-XXMX-01-X

1 2 3 4 5 6

- 1: — Series No.
2: — S: Straight Type
3: — No. of Positions
4: — M: Male
5: — 5: Contact Gold flash/Tail Sn120u"~200u"
6: Contact 10u" Gold/Tail Sn120u"~200u"
7: Contact 15u" Gold/Tail Sn120u"~200u"
8: Contact 30u" Gold/Tail Sn120u"~200u"
6: — A: In bag
B: In Tube
C: In Tray



Pin	A	B	C
09	30.80	24.99	16.90
15	39.20	33.30	25.25
25	53.10	47.04	38.96
37	69.34	63.50	55.42

5X				DR.BY: Kenry	GENERAL TOLERANCE:		PART NO : DB12S-XXMX-01-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES				
3X				CHKD.:	x.: ±0.50	x': ±3.0°	TITLE : D-SUB 压线式内扣 公头			
2X				Tony	x.x: ±0.38	x.x': ±2.0°				
1X	ORIGINAL	Kenry		APPD.:	x.xx: ±0.25	x.xx':	DATE: 24-Jul-2015	SHEET: 1/1		A4
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx':		SCALE: 1:1		
							UNIT: mm	THIRD ANGLE PROJECTION		