

Specifications:

Material And Finish:

Insulator:PBT UL94V-0, BLACK

Contact:Brass

Crust:Steel,Plated Ni

Screw:Steel,Plated Ni

Rating:

Current Rating:5A Amp

Voltage Rating:500V

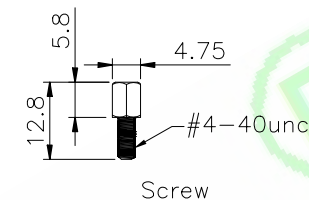
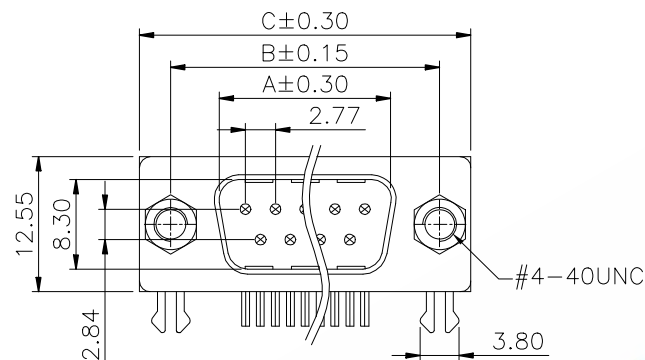
Operating Temperature Range:-55°~+105°C

Electrical:

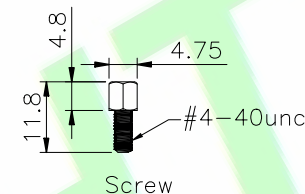
Contact resistance:25m Ohm Max

Insulator resistance:5000M ohm min.

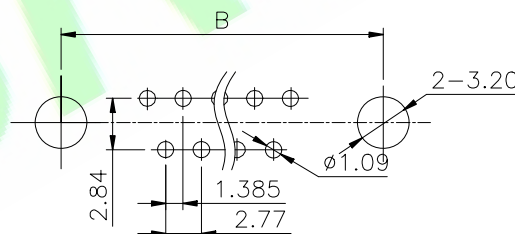
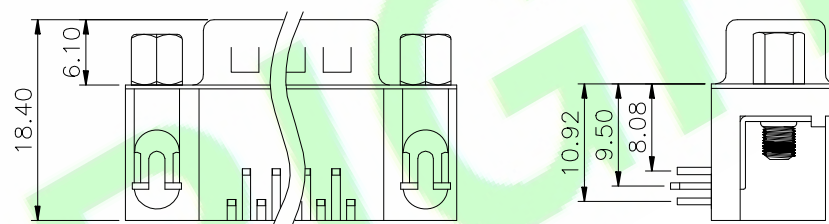
Withstanding Voltage:500V AC/Minute



A:Screw length



B:Screw length



RECOMMENDED PCB LAYOUT

Ordering Information

DB07R-XXMX-XX-XX

1 2 3 4 5 6 7 8

1: Series No.

2: R/R/A 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: 01:W/O Screw

02:With Screw

03:Screw Rivet

04:Reinforce screw

7: A:Screw length=12.8mm

B:Screw length=11.8mm

C:Reinforce screw&Stud height=5.80

8: A:In Bag

B:In Tube

C:In Tray

01: W/O Screw

02: With Screw

03: Screw Rivet

04: Reinforce screw

P/N	A	B	C
DB07R-09MX-XX-XX	16.90	24.99	30.80
DB07R-15MX-XX-XX	25.25	33.30	39.20
DB07R-25MX-XX-XX	38.96	47.04	53.10
DB07R-37MX-XX-XX	55.42	63.50	69.34

5X				DR.BY.: Kenry	GENERAL TOLERANCE:	PART NO : DB07R-XXMX-XX-XX
4X					LINEAR	DWG. NO.:
3X	Add reinforce screw type	Aaron	20190704	CHKD.: Tony	X.: ±0.50 X': ±3.0°	TITLE : D-SUB HD,RIGHT ANGLE ,SOLDER TAIL MALE
2X	Integration of the drawings	Aaron	20181203	APPD.: Billy	X.X: ±0.38 X.X': ±2.0°	DATE: 24-Jul-2015
1X	ORIGINAL	Kenry			X.XX: ±0.25 X.XX':	
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: X.XXX':	

HJBRIGHT® 東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