

Specifications:

Material And Finish:

Insulator:PBT UL94V-0, Colour:Black

Contact:Brass

Crust:Steel,Plated Ni

Screw:Steel,Plated Ni

Rating:

Current Rating:3.0 Amp

Voltage Rating:500V

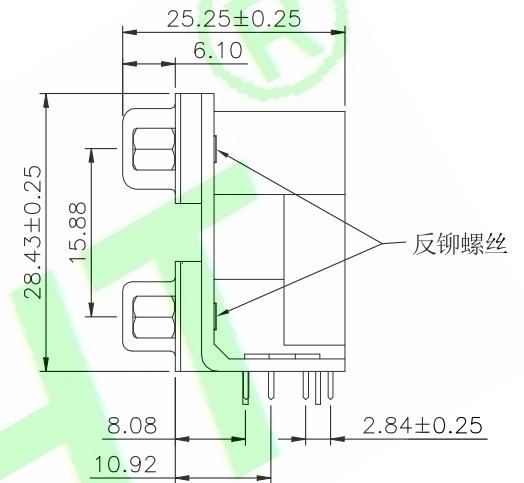
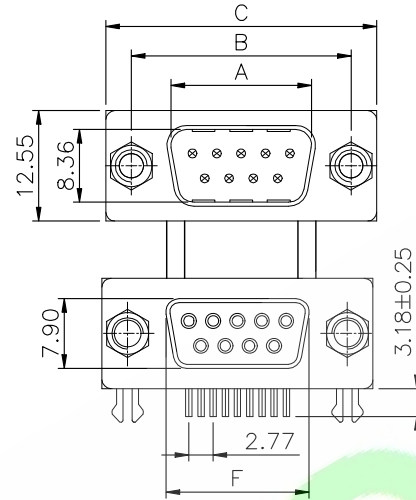
Operating Temperature Range:-55~+105°C

Electrical:

Contact resistance:25m Ohm Max

Insulator resistance:5000M ohm min.

Withstanding Voltage:500V AC/Minute



Ordering Information

DB102R-XXMX-02-XH

1 2 3 4 5 6

1: Series No.

2: R:R/A Type

3: No. of Positions

4: M:Male+Female

5: 5:Contact Gold flash/Tail Sn120u"~200u"

6:Contact 10u" Gold/Tail Sn120u"~200u"

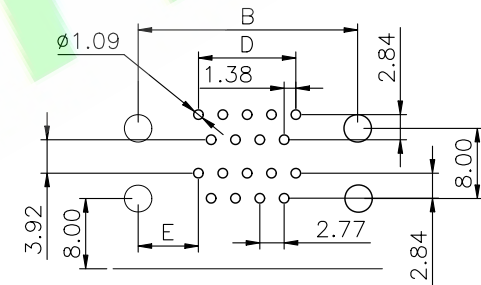
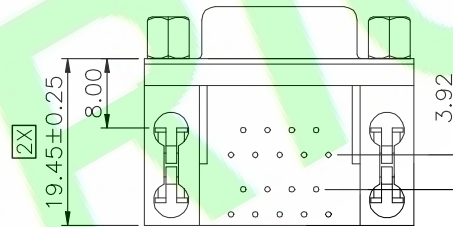
7:Contact 15u" Gold/Tail Sn120u"~200u"

8:Contact 30u" Gold/Tail Sn120u"~200u"

6: A:In Bag

B:In Tube

C:In Tray



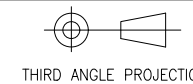
RECOMMENDED PCB LAYOUT

P/N	A	B	C	D	E	F
DB102R-09MX-02-XH	16.92	24.99	30.81	11.08	6.96	16.33
DB102R-15MX-02-XH	25.25	33.32	39.14	19.39	6.96	24.66
DB102R-25MX-02-XH	38.96	47.04	53.04	33.24	6.90	38.38
DB102R-37MX-02-XH	55.42	63.50	69.32	49.86	6.82	54.84

DR.BY.: Kenry	GENERAL TOLERANCE:		PART NO : DB102R-XXMX-02-XH	
CHKD.: Tony	LINEAR	ANGLES	DWG. NO.:	
	X.: ±0.50	X': ±3.0°		
APPD.: Billy	X.X: ±0.38	X.X': ±2.0°	TITLE : D-SUB HD,RIGHT ANGLE ,SOLDER TAIL MALE+FEMALE	
	X.XX: ±0.25	X.XX':		
REV.	DESCRIPTION	DR.BY	ECN. NO.	DATE: 24-Jul-2015

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



A4

2X	依实物修正图纸	Aaron	20170619
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO.