

RoHS Compliant

**Specifications:**

**Material And Finish:**

Insulator:PBT UL94V-0, BLACK  
 Contact:BRASS  
 Crust:Spcc,Plated Ni  
 Screw:Steel,Plated Ni

**Rating:**

Current Rating:3A Amp  
 Voltage Rating:300V  
 Operating Temperature Range:-40~+100°C

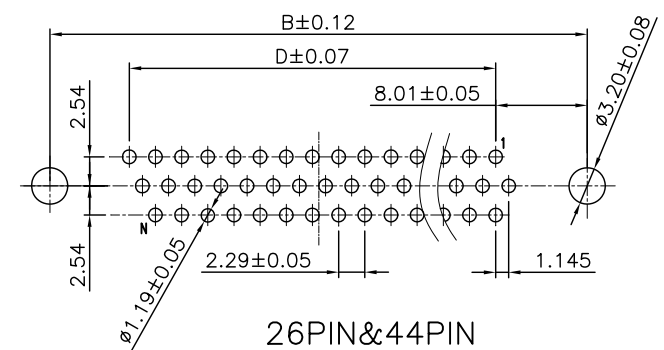
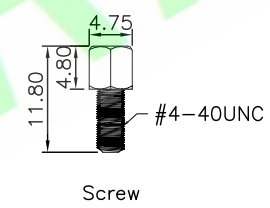
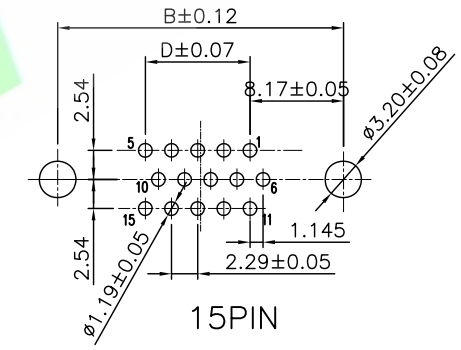
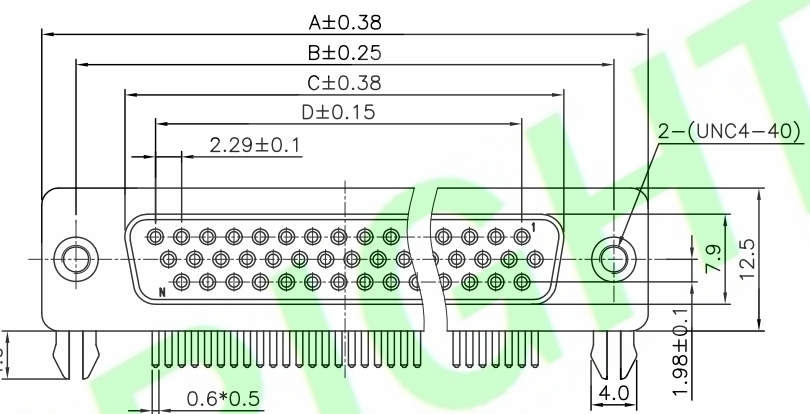
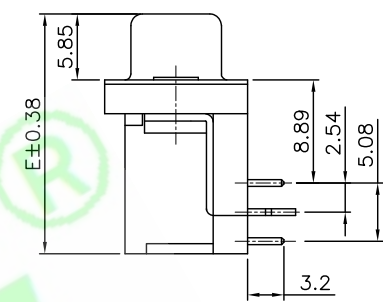
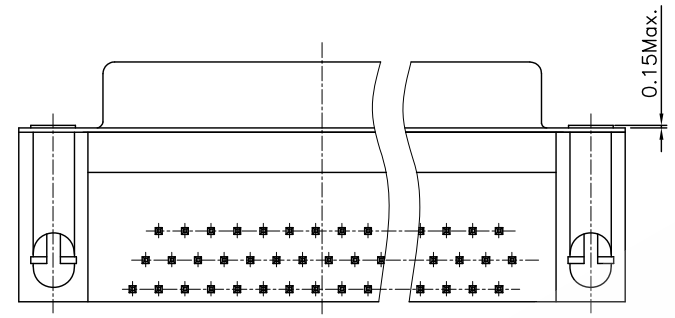
**Electrical:**

Contact resistance:25m Ohm Max  
 Insulator resistance:2000M ohm min.  
 Withstanding Voltage:1000V AC/Minute

**Ordering Information**

DB05R-XXFX-XX-X

- 1 2 3 4 5 6 7
- 1: Series No.
  - 2: R/R/A Type
  - 3: No. of Positions
  - 4: F:Female
  - 5: 2:Contact 5u" Gold /Tail Sn120u"~200u"  
 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
  - 7: A:In Bag  
 B:In Tube  
 C:In Tray



P/N	A	B	C	D	E
DB05R-15FX-XX-X	30.80	25.00	16.35	9.16	21.86
DB05R-26FX-XX-X	39.20	33.30	24.66	18.32	21.86
DB05R-44FX-XX-X	53.04	47.04	38.40	32.06	21.86

5X				DR.BY.: Samson	GENERAL TOLERANCE: LINEAR	PART NO : DB05R-XXFX-XX-X
4X				CHKD.: Tony	ANGLES	DWG. NO.:
3X				APPD.: Billy	X.: ±0.50 X': ±3.0°	TITLE : D-SUB HD,RIGHT ANGLE ,SOLDER TAIL FEMALE
2X	Add Code	Kenry	2014-10-30		X.X: ±0.38 X.X': ±2.0°	DATE: 04-Feb-2014
1X	ORIGINAL	Samson			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**