

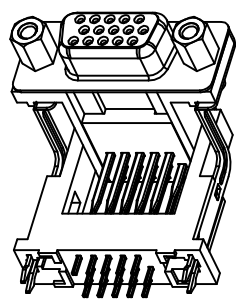
INSPECTION DIMENSION:(A)~(I)

**SPECIFICATIONS**

1. D-SUB
- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
- 1.6 Total Mating Force: 6.0 Kgf Max.
- 1.7 Total Unmating Force: 1.2 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

**NOTES**

1. MATERIAL:
  - Housing:PBT, UL 94V-0, Color:Blue.
  - Bracket:PA66, UL 94V-0, Color:Blue.
  - Terminal:Copper Alloy.
  - Shell:SPCC.
  - Boardlock:Steel.
  - Screw:Steel.
2. FINISH:
  - Terminal:Gold Plated over Nickel at Contact Area.
  - Matte Tin Plated over Nickel at Solder Area.
  - Shell:Nickel Plated.
  - Boardlock:Tin Plated.
  - Screw:Nickel Plated.
3. This Product is LEAD-FREE & RoHS Compliance Product.



2D334XXX XXXXXXXXN0-F

- SERIES NO. \_\_\_\_\_
- NUMBER OF POSITION \_\_\_\_\_
  - H1: 15-POSITIONS (HI-DEN)
- CONTACT STYLE \_\_\_\_\_
  - S: SOCKET
- CONTACT MATERIALS \_\_\_\_\_
  - 1: BRASS
  - E: DIP 2.7mm & BRASS
- CONTACT FINISH \_\_\_\_\_
  - 1: G/F BRIGHT TIN
  - 3: 15u" GOLD BRIGHT TIN
  - 4: 30u" GOLD BRIGHT TIN
  - 7: G/F MATTE TIN
- FRONT SHELL FINISH \_\_\_\_\_
  - 1: TIN
  - 2: NICKEL
- INSULATOR MATERIALS \_\_\_\_\_
  - 1: PBT
  - D: HOUSING-PBT, BRACKET-PA66
- COLOR STYLE \_\_\_\_\_
  - 1: ALL BLACK
  - 2: ALL BLUE
- FLANGE MOUNTING OPTION \_\_\_\_\_
  - 1: #4-40 THREADED HOLE
  - 2: M3 THREADED HOLE
  - 4: #4-40 THREADED SCREWLOCK CLINCHED-MOUNT INSTALLED
  - A: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK INSTALLED (4.8x11.8)
  - E: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK INSTALLED (5.8x13.0)
  - F: #4-40 THREADED HOLE WITH #4-40UNC SCREWLOCK BULK-PACKED (5.8x13.0)
- BOARD MOUNTING OPTION \_\_\_\_\_
  - 2: DUAL ARROWHEAD BOARDLOCK

A1	(A1) CHANGE	2013.03.28
AO	An Issue.	2012.12.10
REV.	CONTENTS	DATE
	Drawn Zmsheng	
	Designed He Wei	
	Approval Lee Jiun De	
	Scale 1:1	Size A4
	SHEET 1	Units mm

<b>SINGATRON (U.S.A.)</b>	
<b>Title:</b>	
D-SUB 15 FEMALE HIGH DENSITY HIGH RAISE	
<b>File NO.</b>	C-HD-B-D334-009
<b>Drawing NO.</b>	2D334E1S3722R2DN0-F