

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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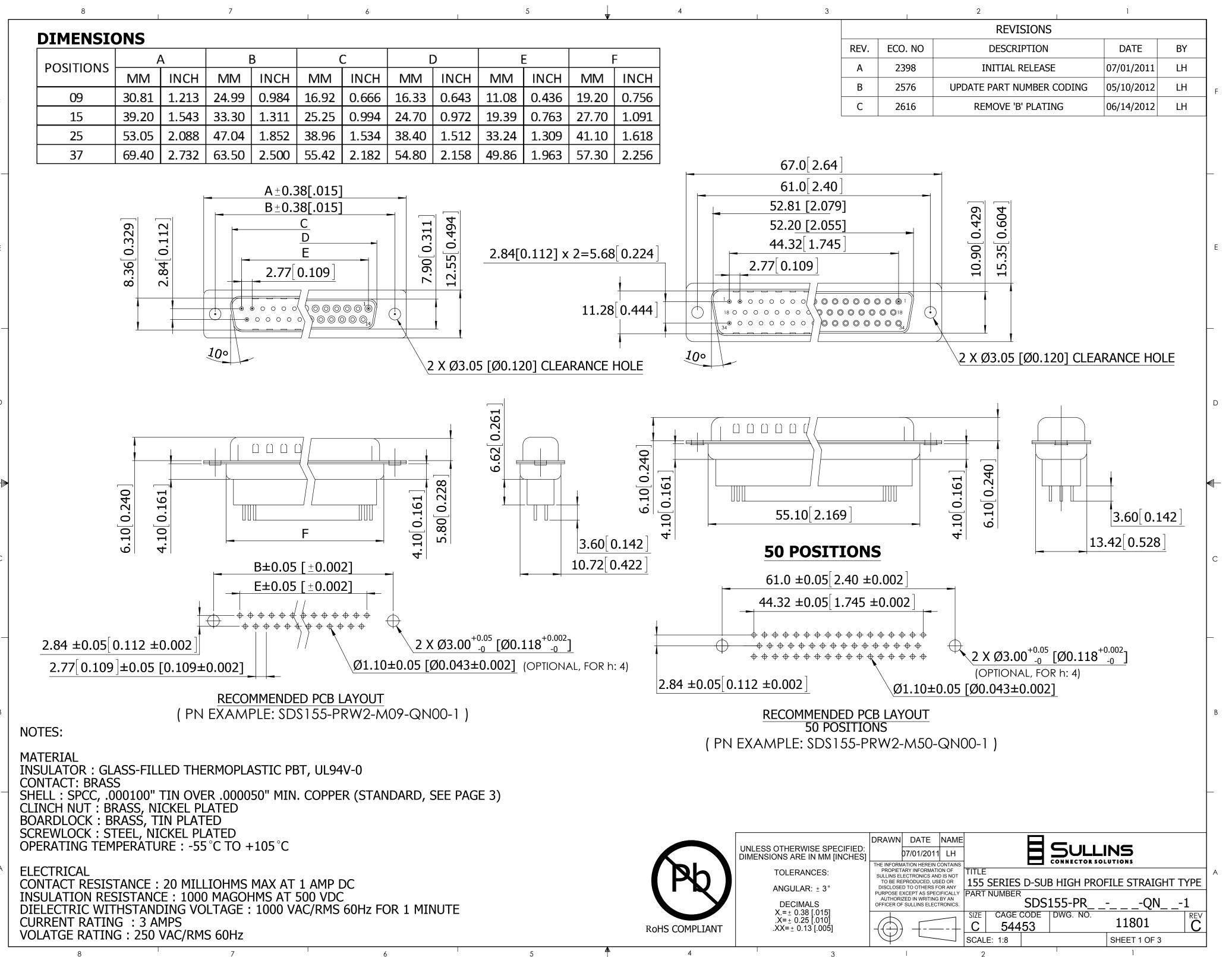
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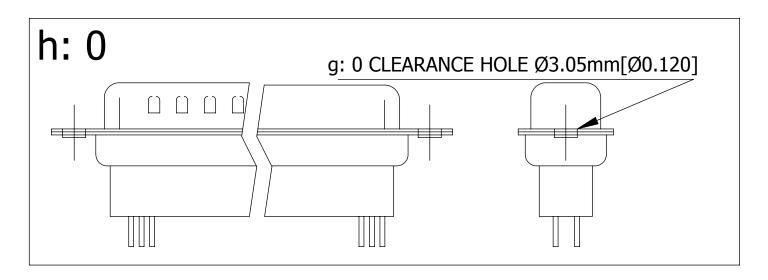


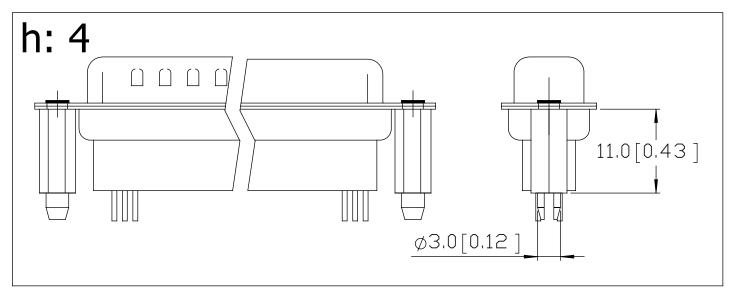


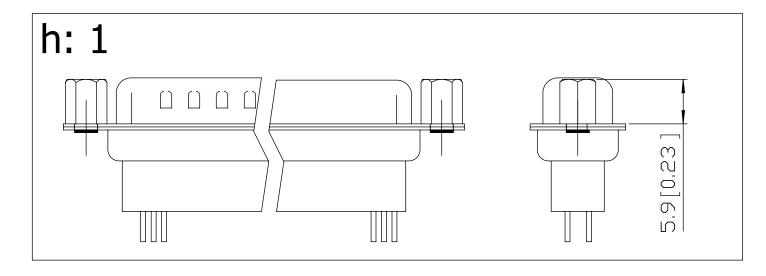


FILE NAME: 11801, SD\$155-PR

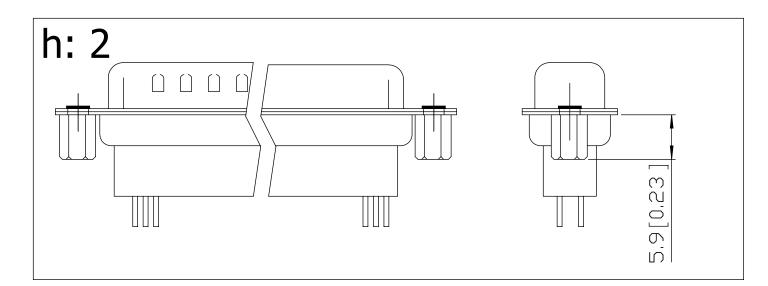
## h. RIVET OPTIONS:



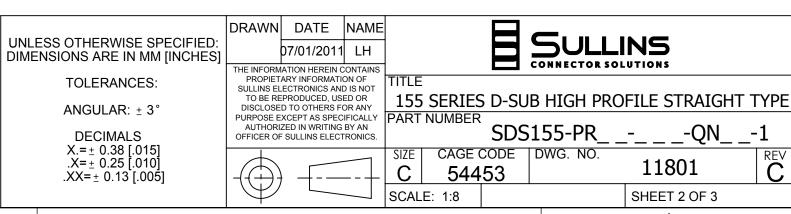




CONSULT SALES OR
FACTORY FOR OTHER
MOUNTING STYLE OPTIONS







## SDS155-PR\_\_--QN\_\_-1

## a. CONTACT PLATING

( ALL PLATINGS HAVE .000050" NICKEL UNDERPLATE)

- W = GOLD FLASH ON CONTACT SURFACE, .000100" PURE TIN ON TERMINATION.
- U = .000015" GOLD ON CONTACT SURFACE, .000100" PURE TIN ON TERMINATION.
- C = .000030" GOLD ON CONTACT SURFACE, .000100" PURE TIN ON TERMINATION.
- b. SHELL PLATING
  - 1 = NICKEL
  - 2 = TIN (STANDARD)
- c. CONTACT TYPE
  - M = MALE
  - F = FEMALE
- d. NO. OF CONTACTS
  - 09 = 09 POSITIONS
  - **15 = 15 POSITIONS**
  - **25 = 25 POSITIONS**
  - **37 = 37 POSITIONS**
  - 50 = 50 POSITIONS

e. PIN TYPE

Q = STAMPED PIN, TAIL LENGTH = 3.6mm [0.14]

- f. FERRITE
  - N = WITHOUT FERRITE
- g. FLANGE MOUNTING OPTION
  - 0 = Ø3.05mm [Ø0.120] CLEARANCE HOLE
  - 1 = #4-40 FEMALE THREAD
  - 8 = #4-40 UNC (5.0 X 10.0 mm [0.20 X 0.39]) FEMALE SCREWLOCK INSTALLED
  - 9 = #4-40 UNC (5.0 X 10.0 mm [0.20 X 0.39]) FEMALE SCREWLOCK BULK-PACKED
- h. RIVET OPTIONS
  - $0 = \emptyset 3.05 \,\mathrm{mm} \, [\emptyset.120] \,\mathrm{CLEARANCE} \,\mathrm{HOLE}$
  - 1 = FRONT RIVET, 5.9 mm [0.23]
  - 2 = REAR RIVET, 5.9 mm [0.23]
  - 4 = STANDOFF + 2 PRONG BOARDLOCK Ø3.0 X 11.0 L [0.12 X 0.43]
- i. INSULATOR COLOR
  - 1 = BLACK (STANDARD)



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MM [INCHES] **TOLERANCES:** 

ANGULAR: ± 3°

**DECIMALS**  $X.=\pm 0.38$  [.015]  $X = \pm 0.25$  [.010]  $.XX = \pm 0.13[.005]$  DRAWN DATE NAME 07/01/2011 LH

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155 SERIES D-SUB HIGH PROFILE STRAIGHT TYPE SDS155-PR REV

CAGE CODE DWG. NO. 54453 SCALE: 1:8

11801

SHEET 3 OF 3