

CUST. MODEL:	REF:
CUST. P/N:	DWG FILE:

DESCRIPTION CONTROL			
REV.	DESC.	DATE.	APP.
1.0			

Material & Finish

SHELL:

Steel
Zinc plated, Tin plated
or Nickel plated steel

PIN CONTACT:

Phosphor bronze or Brass
Gold plated

INSULATOR:

PBT & Glass-fibre reinforced
UL-94-V0

NUMBER OF CONTACT:

14,24,36,50

CURRENT RATING:

5 Amp

DIELECTRIC STRENGTH:

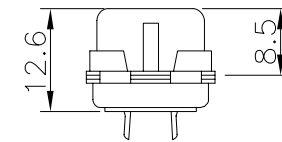
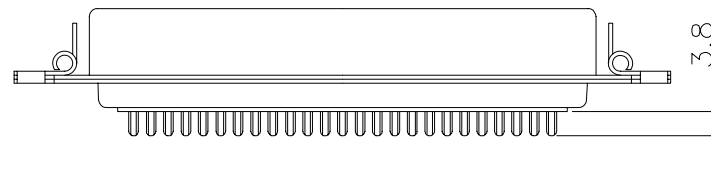
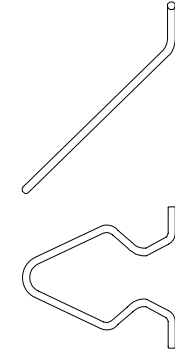
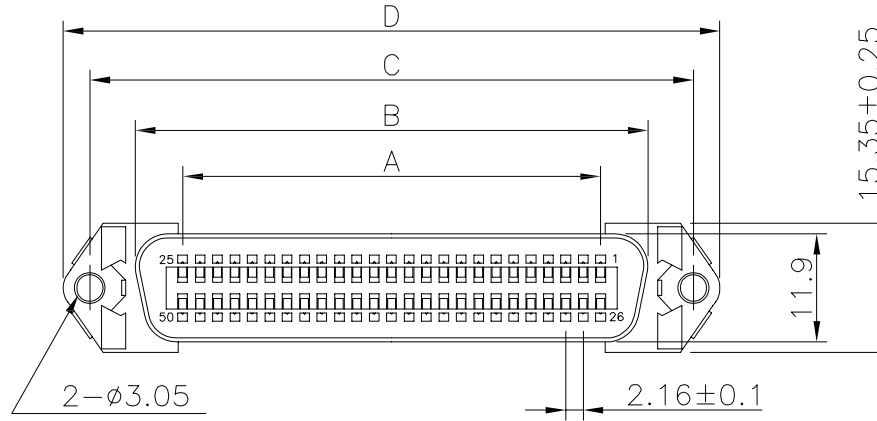
1000V for one minute

INSULATOR RESISTANCE:

1000MΩ Min. (at 500V DC)

TEMPERATURE:

-55° C to +105° C



DS101- □ □ □ □ □ □

No. of PINS:
14,24,36,50

Contact type:
1:Female

Contact:
1:Gold Flash and Tinned Tail
2:15μ Gold on contact
3:30μ Gold on contact
4:Selective Gold (full Gold)

Position of clinch nut:
0:3.05mm clear hole
1:Riveted front shell
2:Riveted rear shell
3:Riveted boardlock

Flange Mounting Option:
0: 3.05mm clear hole
1: #4-40 threaded hole
2: M3 threaded hole
3: M2.6 threaded hole
4: None(for shell with ball ear)

Positions	A	B	C	D
14	12.96	25.2	36.0	44.1
24	23.76	36.0	46.8	54.9
36	36.72	48.9	59.7	67.9
50	51.84	64.1	74.9	83.0

UNLESS OTHERWISE SPECIFIED SURFACE FINISH ALL OVER TOLERANCES mm

METRIC

X. = ±0.5
.X = ±0.30
.XX = ±0.25
.XXX = ±0.15

DRAW:

BEN

CHECK:

KEVIN

DATE:

05/17/05

APPROVE:

TONY

TITLE:

CENTRONIC SOLDER TYPE FEMALE SPRING LATCH

MODEL CODE:

DS101-XX1XXX



誠州電子有限公司

Sincere State Electronics Co.,Ltd.

NO.	DESCRIPTION	QTY
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