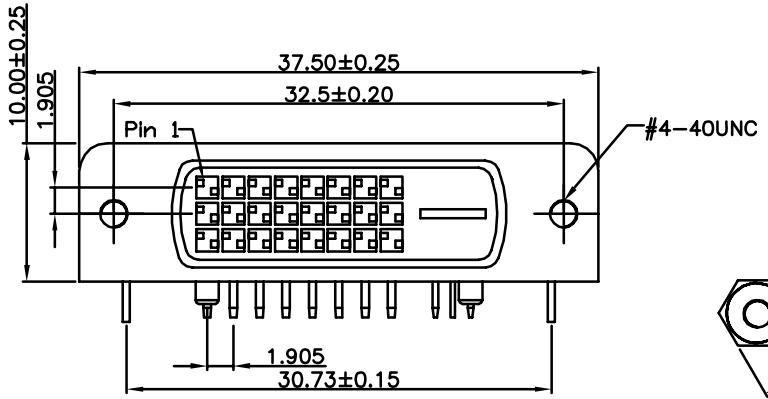
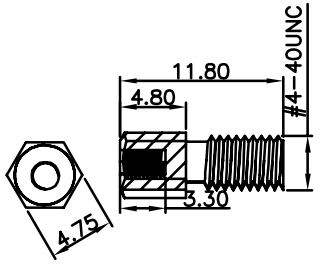
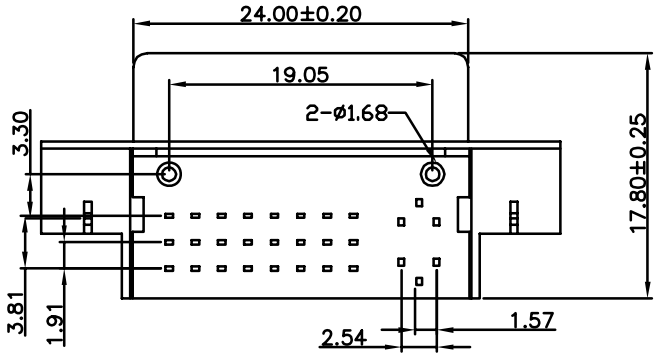
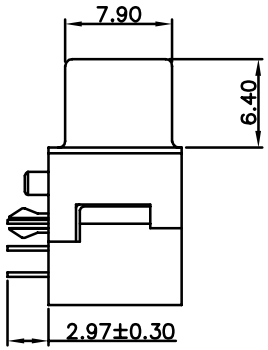




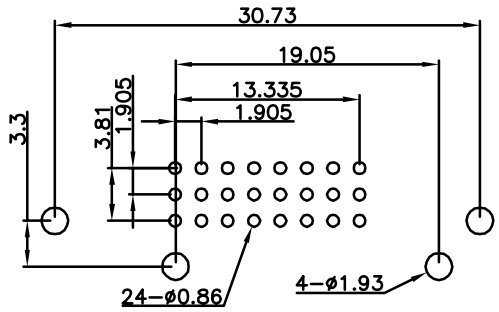




Specifications:
Current Rating : 3.0A AC/DC
Voltage Rating : 40V AC/DC
Contact Resistance : 20m ohm Max
Insulation Resistance : 1000M ohm Min
Withstanding Voltage : 500V AC for one minute
Operating Temperature Range :-20°C to +85°C
Materials:
Body:Nylon9T UL 94V-0 rated color white
Latch:Nylon9T UL 94V-0 rated color white
Contacts:phosphor bronze
Contact plating:gold plating over nickel on contact arer tin/lead plating
Mchsnicsl Charcteristic:
Mating Force:4.5KG Max. Spec:25mm/minute
Unmating Force:1.0KG~4.0kg. spec:25mm/minute
Contact retention to housion 0.45kg(min)
Durability:100 mating cycles

How To Order
5518R-24-1M15-02B

- Rivet W/Board Lock/Attach Hex Screw
- Digital Type
- No.Of Positions
- R:Right Angle



PCB Layout

REV	DATE	FILE	BY
A	23-Mar-2005	(PC0165)	Jeremy Liu

DRAWN: Jeremy Liu
CHECKED: Jerry Chen
APPROVAL: Mike Wu

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM
SCALE: 1:1
SHEET: 1 / 1
PROJECTION:

繼德工業股份有限公司
Neltron Industrial Co., Ltd.

DESCRIPTION: DVI R/A Digital Type Connector
PART NO: 5518R-24-1M15-02B
SIZE: A4