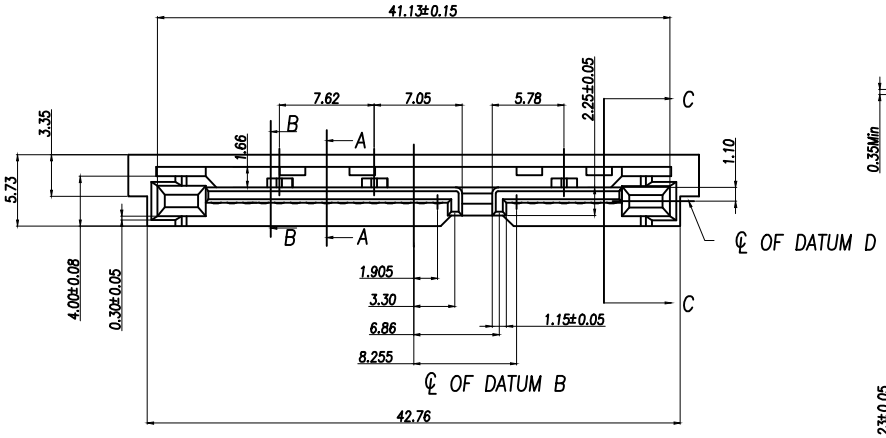
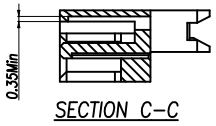
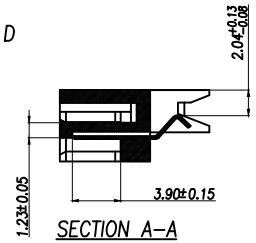
WWW.XYECONN.COM

| REV. | Q'TY | ECN. NO. | APR. | DATE |
|---|---|---|---|---|
| | | | | |




SECTION C-C




SECTION A-A

SPECIFICATION:

1.MATERIAL:

HOUSING:LCP 30% G/F UL 94V-0

COLOR:BLACK

CONTACT:BRASS C2680R-H,T=0.25mm

2.FINISH:

CONTACT:1u",3u",5u",15u"30u"GOLD PLATING ON CONTACT AREA

100u" MIN.TIN PLATING ON SOLDERTAILS

40u" MIN.NICKEL UNDERPLATING OVER ALL

3.ELECTRICAL:

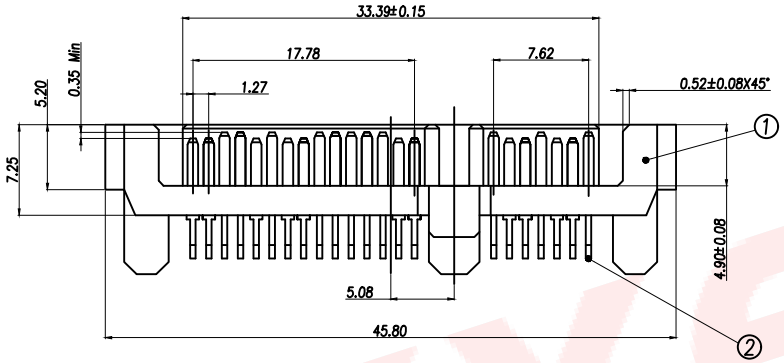
CURRENT RATING:1.5 AMPERE PER CONTACT

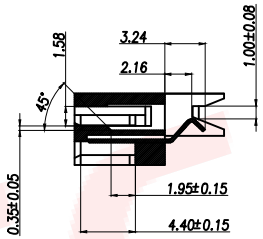
CONTACT RESISTANCE:30 MILLIOHMS MAX

INSULATION RESISTANCE:1000 MEGOHMS MIN

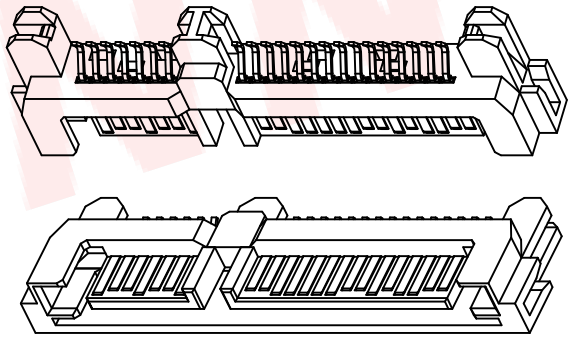
DIELECTRIC WITH STANDING VOVTAGE:500 VDC

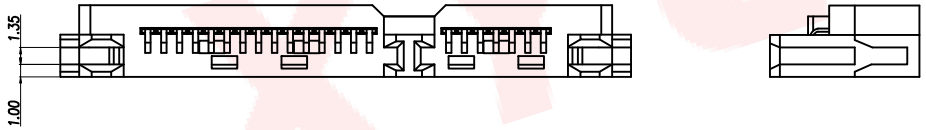
OPERATING TEMPERATURE: -40°C ~ +85°C

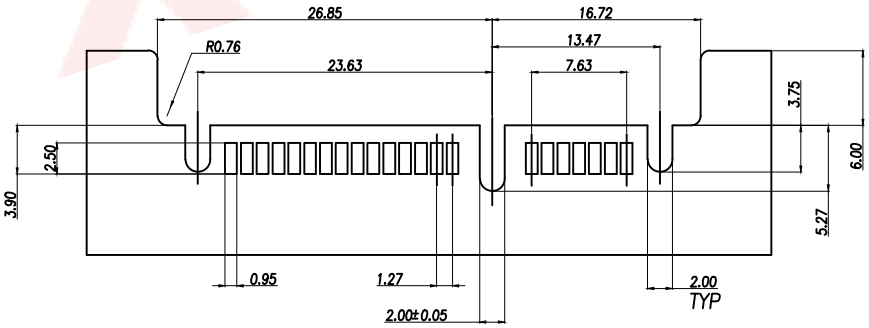



SECTION B-B






P.C.B Layout

| | 耗材要求 | 产品必须符合ROHS要求 | | |
|---|---|---|---|---|
| 2 | Terminal | BRASS C2680R-H | | Gold/Tin Plated |
| 1 | Housing | High Temp | Black | UL 94V-0 |
| NO. | DESCRIPTION | MATERIAL | COLOR | REMARK |

| | | | |
|---|---|---|---|
| DIMENSION IN mm | | 厦门市辛译精密电子有限公司 Xiamen XinYi Xyeconn Electronics Co.,Ltd | |
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
| .X:±0.30 | .X°:±3° | APR. Alex | TITLE: SATA 7+15P 夹角公座 夹板1.0七个孔 |
| .XX:±0.20 | .XX°:±2° | CHK. Jack | DWG NO. XY-SATA-22AWC-06M |
| .XXX:±0.05 | .XXX°:±0.5° | DRA. Can | PROJ. CUSTOMER DRAWING |
| | | | SIZE A4 SCALE 1:1 SHEET 1/1 REV. A |

F-RD-18A