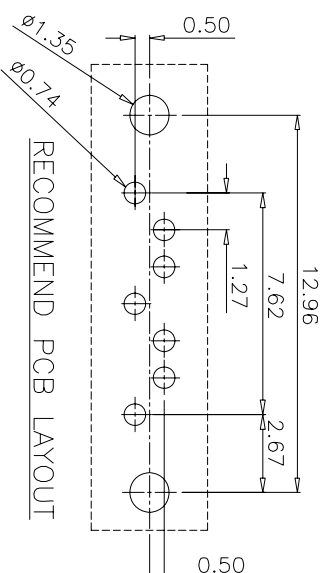
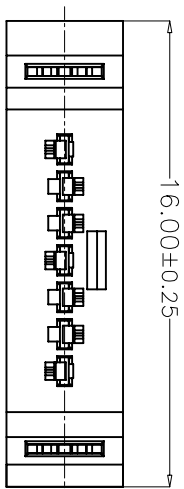




RECOMMEND PCB LAYOUT

NOTES:

1.MATERIAL:

HOUSING:HIGH TEMPERATURE THERMOPLASTIC,UL94 V-0,

COLOR:SEE TABLE

CONTACT:COPPER ALLOY T=0.30±0.01mm

LATCH:COPPER ALLOY T=0.30±0.01mm

2.PLATING:

LATCH:SOLDERAL100u"MIN MISTY TIN OVER

50u" MIN NICKEL UNDERPLATE

CONTACT:150u"MIN MISTY TIN PLATING ON SOLDERTAILS

50u"MIN NICKEL UNDERPLATING OVER ALL GOLD SPECIFICATION:

a,g/f; b, 15u"; c, 50u";

3.ELECTRONICAL SPECIFICATION:

CURRENT RATING:1.5 AMPERE PER CONTACT

CONTACT RESISTANCE:30 MILLIOHMS MAX.

INSULATION RESISTANCE:1000 MEGOHMS MIN.

DIELECTRIC WITHSTANDING VOLTAGE:500 VAC.

OPERATING TEMPERATURE:-20℃~+85℃

4.MEETS THE REQUIREMENTS OF DIRECTIVE 2002/95/EC OF THE

EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 27 JANUARY

2003 ON THE RESTRICTION OF THE USE OF CERTAIN HAZARDOUS

SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT(ROHS)

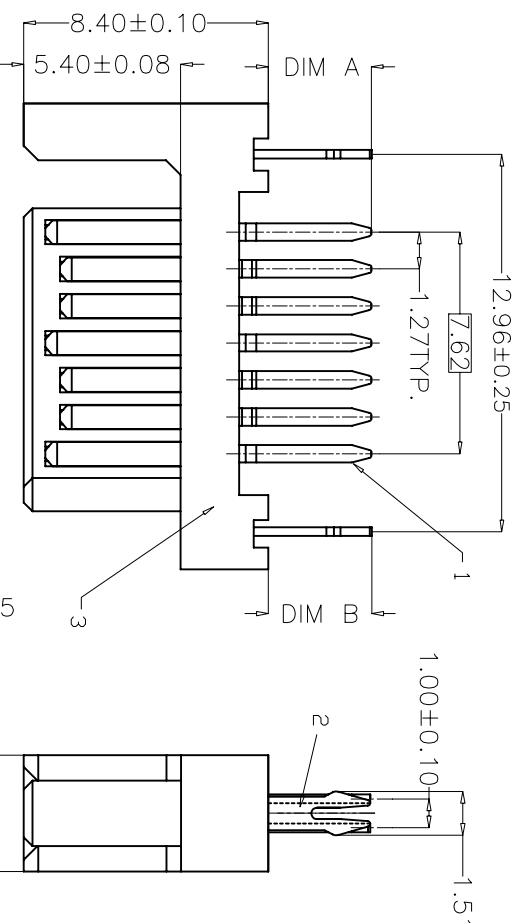


TABLE 2

|    |           |           |      |
|----|-----------|-----------|------|
| 3  | BASE      | SEE TABLE | 1PCS |
| 2  | LATCH     | C2680 EH  | 2PCS |
| 1  | CONTACT   | C2680 EH  | 7PCS |
| NO | PART NAME | MATERIAL  | Q'TY |

TABLE 1

| PART NO.  | PART NO.  | MATERIAL&COLOR |
|-----------|-----------|----------------|
| DM A=2.45 | DM A=2.45 |                |
| DM B=2.50 | DM B=3.50 |                |

ROHS COMPLIANT

CZT

® 东莞市意兆电子科技有限公司  
DONGGUAN YIZHAO ELECTRONIC CO., LTD

TOLERANCES  
公差

Material:  
材质

SEE TABLE

Designed:  
设计

NAME:  
名称

SATA 7PIN公座 DIP型单挡墙带鱼叉



A4

SCALE  
比例

UNIT  
单位

Finish:  
电镀

SEE TABLE

Checked:  
审核

DWG NO:  
图号

REV.  
版本



1:1

MODEL NO:  
料号

XXX±0.15

SHEET  
1 OF 1

Approved:  
核准

PART NO:  
料号

00

QRK-02

1

2

3

4