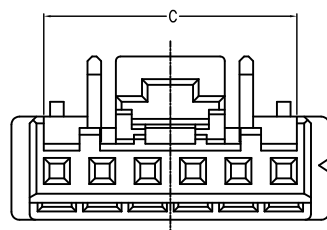
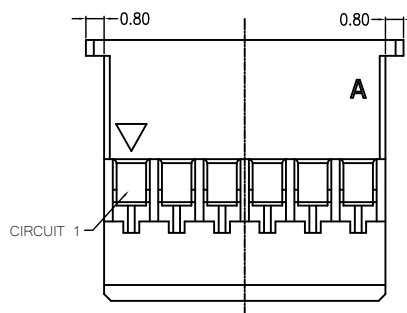
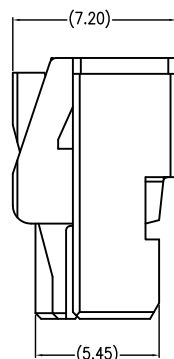
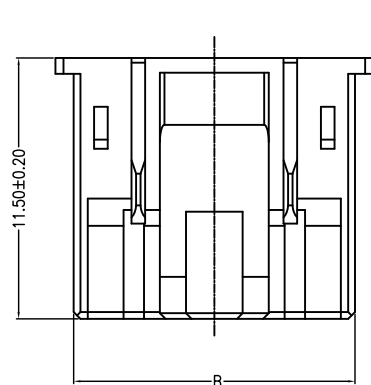
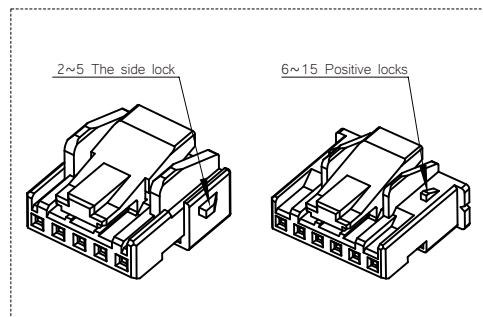
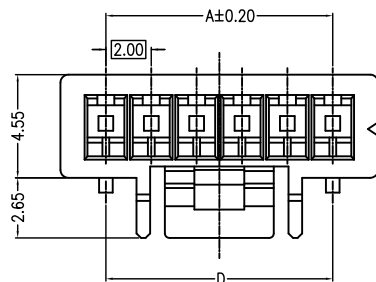


间距PITCH: 2.0 mm



- 1.线数(Poles):参照列表
- 2.接触电阻(Contact resistance): $\leq 25\text{m}\Omega$
- 3.绝缘电阻(Insulation resistance): $\geq 1000\text{M}\Omega$
- 4.额定电压(Rated voltage):250V AC DC
- 5.额定电流(Rated current):3A AC DC
- 6.耐电压(Withstand Voltage):1000V AC/ minute
- 7.温度范围(Temperature Range):-40°C~+105°C

#### 注释 NOTES

##### ① 产品编码PRODUCT CODE

QA2018Y-\*\*-A7W-P-W  
PART NO.:  
NO.OF CIRCUITS:  
SEE CHART  
MATERIAL:  
SEE NOTES  
PACKAGING:  
P = PE  
W = No LOGO

##### ② 材质 MATERIAL

a.壳体HOUSING: PA66 UL94V-0,  
白色 WHITE

##### ③ 配套部件 MATES WITH

1. 端子TERMINAL: [QA2018T](#)  
[QA2018S1/S2](#)
2. 针座 WAFER: [QA2008AWR-\\*\\*](#)  
[QA2008AWV-\\*\\*](#)

##### ④ 包装 PACKAGE : 1,000PCS/袋 PE

| CKTS | 尺寸Dimensions(mm) |       |       |       |
|------|------------------|-------|-------|-------|
|      | DIM.A            | DIM.B | DIM.C | DIM.D |
| 02   | 2.00             | 4.40  | 3.30  |       |
| 03   | 4.00             | 6.40  | 5.10  |       |
| 04   | 6.00             | 8.40  | 6.80  |       |
| 05   | 8.00             | 10.40 | 9.05  |       |
| 06   | 10.00            | 12.40 | 11.15 | 10.00 |
| 07   | 12.00            | 14.40 | 13.15 | 10.00 |
| 08   | 14.00            | 16.40 | 15.15 | 10.00 |
| 09   | 16.00            | 18.40 | 17.15 | 12.00 |
| 10   | 18.00            | 20.40 | 19.15 | 17.40 |
| 11   | 20.00            | 22.40 | 21.15 | 17.40 |
| 12   | 22.00            | 24.40 | 23.15 | 17.40 |
| 13   | 24.00            | 26.40 | 25.15 | 17.40 |
| 14   | 26.00            | 28.40 | 27.15 | 17.40 |
| 15   | 28.00            | 30.40 | 29.15 | 17.40 |

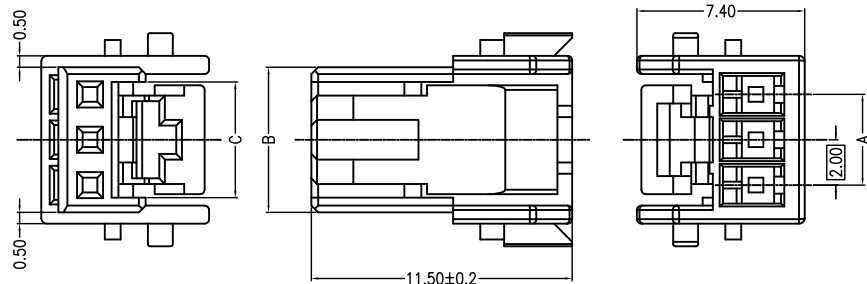
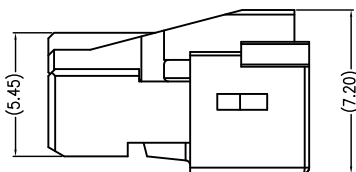
|                                                                                                                                                        |                      |                                   |                |                 |                 |                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------|----------------|-----------------|-----------------|---------------------------------------------------------------------------------------|
| 一般公差<br>UNLESS OTHERWISE<br>SPECIFIED TOLERANCE<br>长度(Length) 角度(Angle)<br>X. ±0.50 X° ±5°<br>XX ±0.30 XX° ±2°<br>XXX ±0.20 XXX° ±1°<br>XXXX / XXXX° / | 品名<br>SERIES<br>NAME | 2.0mm,Pitch,W/B<br>胶壳,外置锁扣,二次锁,白色 | 绘制<br>DRAWN    | Z.G.W           | 2012.3.22       | JKUN<br>www.JKUN.cc                                                                   |
|                                                                                                                                                        |                      |                                   | 审核<br>CHECKED  | J.Yoon          | 2012.3.22       |                                                                                       |
|                                                                                                                                                        | 物料编码<br>PART NO.     | SEE NOTES                         | 批准<br>APPROVED | K.Maya          | 2012.3.22       | 单位<br>UNITS Metric mm                                                                 |
|                                                                                                                                                        | 图纸编号<br>DWG NO.      | SD-A2008-D                        | 图幅<br>SIZE A4  | 页数<br>SHEET 5/1 | 比例<br>SCALE 3:1 |  |

间距PITCH: 2.0 mm

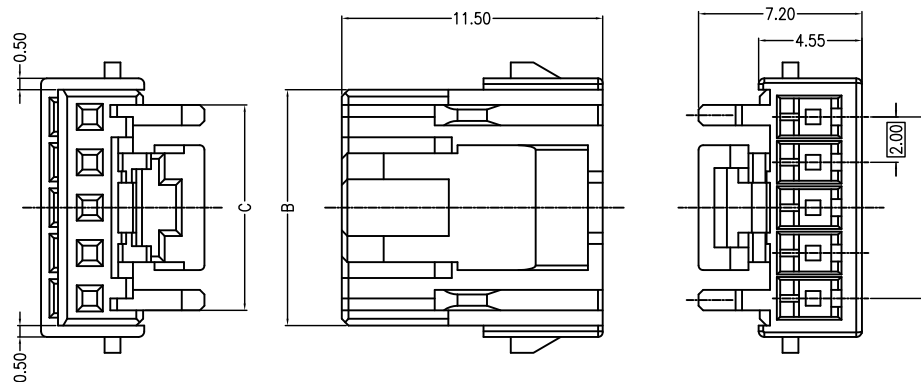
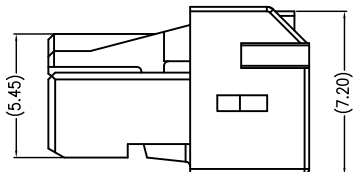
|           |                   |                |            |
|-----------|-------------------|----------------|------------|
| 版本<br>REV | 说明<br>DESCRIPTION | 设计<br>DESIGNED | 日期<br>DATE |
| A0        | NEW Release       | Alan           | 2012-03-22 |



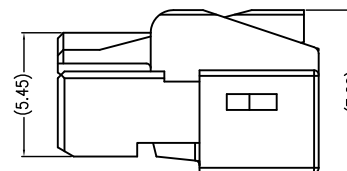
2P



3~4P



5P



|                                                                                                                                                       |                      |                                   |  |                |                 |                 |                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------|--|----------------|-----------------|-----------------|-----------------------------------------------------|
| 一般公差<br>UNLESS OTHERWISE<br>SPECIFIED TOLERANCE<br>长度(Length) 角度(Angle)<br>X ±0.50 X° ±5°<br>XX ±0.30 XX° ±2°<br>XXX ±0.20 XXX° ±1°<br>XXXX / XXXX° / | 品名<br>SERIES<br>NAME | 2.0mm,Pitch,W/B<br>胶壳,外置锁扣,二次锁,白色 |  | 绘制<br>DRAWN    | Z.G.W           | 2012.3.22       | <b>JKUN</b><br>www.JKUN.cc<br>单位<br>UNITS Metric mm |
|                                                                                                                                                       | 物料编码<br>PART NO.     | SEE NOTES                         |  | 审核<br>CHECKED  | J.Yoon          | 2012.3.22       |                                                     |
|                                                                                                                                                       | 图纸编号<br>DWG NO.      | SD-A2008-D                        |  | 批准<br>APPROVED | K.Maya          | 2012.3.22       |                                                     |
|                                                                                                                                                       |                      |                                   |  | 图幅<br>SIZE A4  | 页数<br>SHEET 5/2 | 比例<br>SCALE 3:1 |                                                     |

间距PITCH: 2.0 mm

|           |                   |                |            |
|-----------|-------------------|----------------|------------|
| 版本<br>REV | 说明<br>DESCRIPTION | 设计<br>DESIGNED | 日期<br>DATE |
| A0        | NEW Release       | Alan           | 2012-03-22 |

- 1.线数(Poles):参照列表
- 2.接触电阻(Contact resistance): $\leq 25\text{m}\Omega$
- 3.绝缘电阻(Insulation resistance): $\geq 1000\text{M}\Omega$
- 4.额定电压(Rated voltage):250V AC DC
- 5.额定电流(Rated current):3A AC DC
- 6.耐电压(Withstand Voltage):1000V AC/ minute
- 7.温度范围(Temperature Range):-40°C ~ +105°C

注释 NOTES

① 产品编码PRODUCT CODE

QA2018S1-\*\*-E3W-P  
PART NO.:  
NO.OF CIRCUITS:  
SEE CHART  
MATERIAL:  
SEE NOTES  
PACKAGING:  
P=PE

| CKTS | Dimensions(mm) |       |       |
|------|----------------|-------|-------|
|      | DIM.A          | DIM.B | DIM.C |
| 02   | 2.00           | 7.30  | 2.20  |
| 03   | 4.00           | 9.30  | 3.00  |
| 04   | 6.00           | 11.30 | 3.00  |
| 05   | 8.00           | 13.30 | 3.00  |

② 材质 MATERIAL

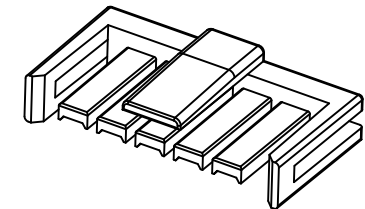
a.壳体HOUSING: PBT UL94V-0,  
自然色 NATURAL

③ 配套部件 MATES WITH

1. 端子TERMINAL: [QA2018Y-\\*\\*-\\*\\*](#)

2. 针座 WAFER: [QA2008AWR-\\*\\*-\\*\\*](#)  
[QA2008AWV-\\*\\*-\\*\\*](#)

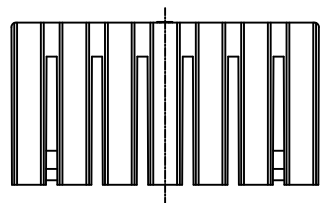
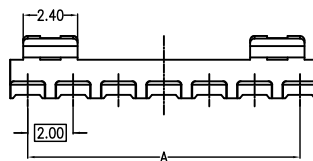
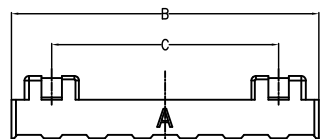
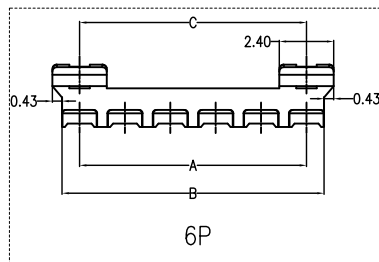
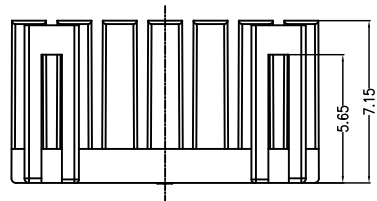
④包装 PACKAGE: 1,000PCS/袋 PE



|                                                                                                                                                                                                      |                      |                                   |                |                 |                 |                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------|----------------|-----------------|-----------------|-----------------------|
| 一般公差<br>UNLESS OTHERWISE<br>SPECIFIED TOLERANCE<br>长度(Length) 角度(Angle)<br>X. $\pm 0.50$ X.° $\pm 5^\circ$<br>XX $\pm 0.30$ XX° $\pm 2^\circ$<br>XXX $\pm 0.20$ XXX° $\pm 1^\circ$<br>XXXX / XXXX° / | 品名<br>SERIES<br>NAME | 2.0mm,Pitch,W/B<br>锁条,外置锁扣,二次锁,白色 | 绘制<br>DRAWN    | Z.G.W           | 2012.3.22       | JKUN<br>www.JKUN.cc   |
|                                                                                                                                                                                                      | 物料编码<br>PART NO.     | SEE NOTES                         | 审核<br>CHECKED  | J.Yoon          | 2012.3.22       |                       |
|                                                                                                                                                                                                      | 图纸编号<br>DWG NO.      | SD-A2008-D                        | 批准<br>APPROVED | K.Maya          | 2012.3.22       | 单位<br>UNITS Metric mm |
|                                                                                                                                                                                                      |                      |                                   | 图幅<br>SIZE A4  | 页数<br>SHEET 5/3 | 比例<br>SCALE 3:1 |                       |

间距PITCH: 2.0 mm

|           |                   |                |            |
|-----------|-------------------|----------------|------------|
| 版本<br>REV | 说明<br>DESCRIPTION | 设计<br>DESIGNED | 日期<br>DATE |
| A0        | NEW Release       | Alan           | 2012-03-22 |



- 1.线数(Poles):参照列表
- 2.接触电阻(Contact resistance): $\leq 25\text{m}\Omega$
- 3.绝缘电阻(Insulation resistance): $\geq 1000\text{M}\Omega$
- 4.额定电压(Rated voltage):250V AC DC
- 5.额定电流(Rated current):3A AC DC
- 6.耐电压(Withstand Voltage):1000V AC/ minute
- 7.温度范围(Temperature Range):-40°C ~ +105°C

注释 NOTES

① 产品编码PRODUCT CODE

QA2018S2-\*\*-E3W-P  
PART NO.:  
NO.OF CIRCUITS:  
SEE CHART  
MATERIAL:  
SEE NOTES  
PACKAGING:  
P=PE

| CKTS | Dimensions(mm) |       |       |
|------|----------------|-------|-------|
|      | DIM.A          | DIM.B | DIM.C |
| 06   | 10.00          | 11.55 | 10.00 |
| 07   | 12.00          | 13.55 | 10.00 |
| 08   | 14.00          | 15.55 | 10.00 |
| 09   | 16.00          | 17.55 | 12.00 |
| 10   | 18.00          | 19.55 | 17.40 |
| 11   | 20.00          | 21.55 | 17.40 |
| 12   | 22.00          | 23.55 | 17.40 |
| 13   | 24.00          | 25.55 | 17.40 |
| 14   | 26.00          | 27.55 | 17.40 |
| 15   | 28.00          | 29.55 | 17.40 |

② 材质 MATERIAL

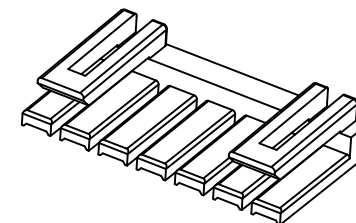
a.壳体HOUSING: PBT UL94V-0,  
自然色 NATURAL

③ 配套部件 MATES WITH

1. 端子TERMINAL: [QA2018Y-\\*\\*-\\*\\*](#)

2. 针座 WAFER: [QA2008AWR-\\*\\*-\\*\\*](#)  
[QA2008AWV-\\*\\*-\\*\\*](#)

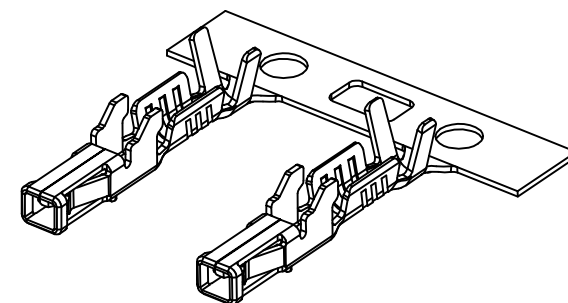
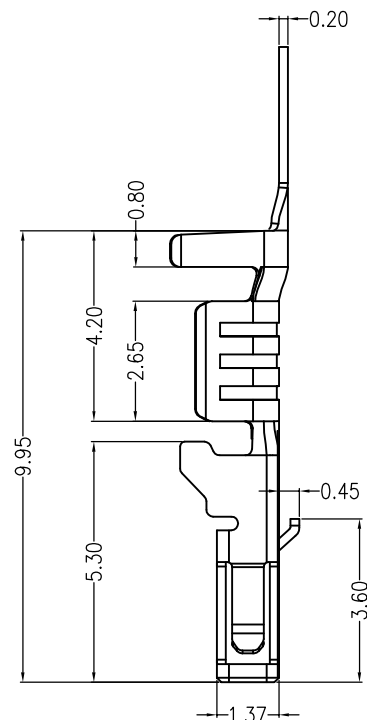
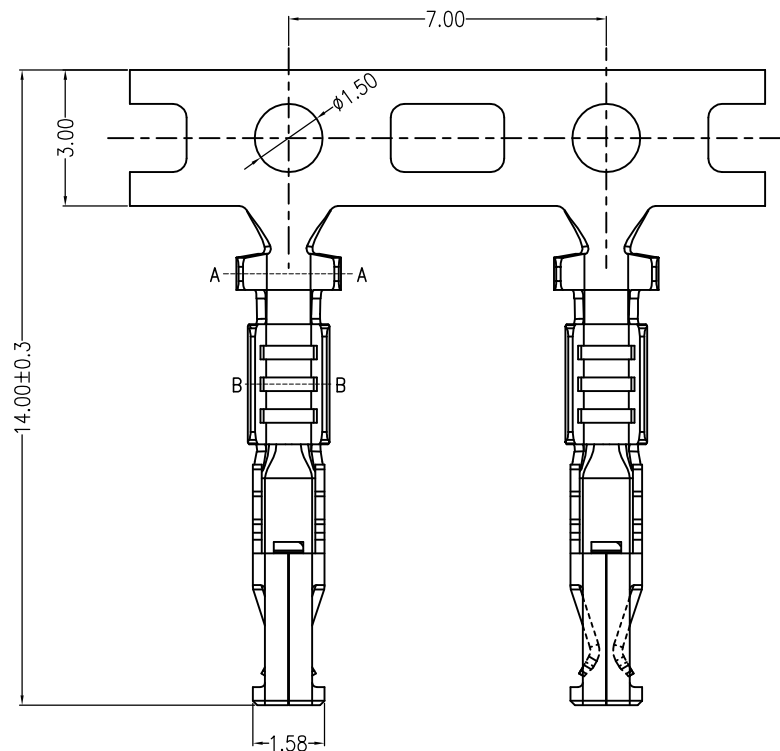
④包装 PACKAGE : 1,000PCS/袋 PE



|                                                                                                                                                       |                      |                                   |                |                 |                 |                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------------|----------------|-----------------|-----------------|-----------------------|
| 一般公差<br>UNLESS OTHERWISE<br>SPECIFIED TOLERANCE<br>长度(Length) 角度(Angle)<br>X ±0.50 X° ±5°<br>XX ±0.30 XX° ±2°<br>XXX ±0.20 XXX° ±1°<br>XXXX / XXXX° / | 品名<br>SERIES<br>NAME | 2.0mm,Pitch,W/B<br>锁条,外置锁扣,二次锁,白色 | 绘制<br>DRAWN    | Z.G.W           | 2012.3.22       | JKUN<br>www.JKUN.cc   |
|                                                                                                                                                       | 物料编码<br>PART NO.     | SEE NOTES                         | 审核<br>CHECKED  | J.Yoon          | 2012.3.22       |                       |
|                                                                                                                                                       | 图纸编号<br>DWG NO.      | SD-A2008-D                        | 批准<br>APPROVED | K.Maya          | 2012.3.22       | 单位<br>UNITS Metric mm |
|                                                                                                                                                       |                      |                                   | 图幅<br>SIZE A4  | 页数<br>SHEET 5/4 | 比例<br>SCALE 3:1 |                       |

间距PITCH: 2.0 mm

|           |                   |                |            |
|-----------|-------------------|----------------|------------|
| 版本<br>REV | 说明<br>DESCRIPTION | 设计<br>DESIGNED | 日期<br>DATE |
| A0        | NEW Release       | Alan           | 2012-03-22 |



注释 NOTES

① 产品编码PRODUCT CODE

QA2018T-01

PART NO.:

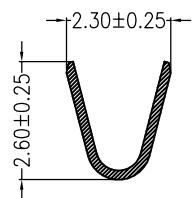
② 材质 MATERIAL  
PHOSPHOR BRONZE, PRE-TINNED

③ 配套部件 MATES WITH  
壳体HOUSING: [QA2018Y-\\*\\*](#)

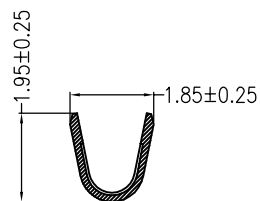
④ 包装 PACKAGE : 10,000PCS/REEL纸盘

⑤ 线材范围 WIRE RANGE: AWG:#22~#20

⑥ 绝缘范围 INSULATION RANGE(O.D.): Ø1.6mm MAX



A-A



B-B

|                                                                                                                                                    |                      |                             |                |        |                 |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------------------|----------------|--------|-----------------|----------------------------|
| 一般公差<br>UNLESS OTHERWISE<br>SPECIFIED TOLERANCE<br>长度(Length) 角度(Angle)<br>X / X° ±5°<br>XX ±0.30 XX° ±2°<br>XXX ±0.20 XXX° ±1°<br>XXX±0.10 XXX° / | 品名<br>SERIES<br>NAME | 2.0mm,Pitch,W/B<br>Qa2018端子 | 绘制<br>DRAWN    | Z.G.W  | 2012.3.22       | <b>JKUN</b><br>www.JKUN.cc |
|                                                                                                                                                    | 物料编码<br>PART NO.     | SEE NOTES                   | 审核<br>CHECKED  | J.Yoon | 2012.3.22       |                            |
|                                                                                                                                                    | 图纸编号<br>DWG NO.      | SD-A2008-D                  | 批准<br>APPROVED | K.Maya | 2012.3.22       |                            |
|                                                                                                                                                    |                      |                             | 图幅<br>SIZE     | A4     | 页数<br>SHEET 5/5 |                            |
|                                                                                                                                                    |                      |                             | 比例<br>SCALE    | 6:1    |                 | 单位<br>UNITS Metric mm      |