

NOTES 备注:

1. MATERIAL 材料:

- 1.1 HOUSING 胶壳: THERMOPLASTIC, HIGH TEMP, UL94V-0, COLOR: BLACK.
- 1.2 CONTACTS 端子: COPPER ALLOY.
- 1.3 HOLD DOWN 压端: COPPER ALLOY.
- 1.4 CAP 盖: THERMOPLASTIC, HIGH TEMP, UL94V-0, COLOR: BLACK.

2. FINISH 电镀:

2.1 CONTACT 端子:

SELECTIVE GOLD PLATING ON THE CONTACT AREA.  
100µ" MIN. MATTE-TIN PLATING ON THE SOLDER TAILS,  
50µ" MIN. NICKEL UNDERPLATING OVERALL.

2.2 HOLD DOWN 压端:

100µ" MIN. MATTE-TIN PLATING WITH 50µ" MIN.  
NICKEL UNDERPLATE OVERALL.

**X1618 W V S - XX - 9T V15**

- ① ② ③ ④ ⑤ ⑥ ⑦

- ① Series Number
- ② Terminal form: W-Wafer
- ③ Welding Board Angle : V-Stright Angle 180°
- ④ Welding Way:S-SMT
- ⑤ No.of Pins: 36~164 Pin
- ⑥ Plastic material: PA9T/PA46 UL94V-0
- ⑦ Contact Plating:V15-Gold 15u"  
V30-Gold 30u"

| DIMENSIONS |         |         |         |        |
|------------|---------|---------|---------|--------|
| POSITION   | A ±0.20 | C ±0.25 | D ±0.25 | E ±0.3 |
| 36         | 6       | 9.15    | 25      | 27     |
| 64         | 20      | 23.15   | 39      | 41     |
| 98         | 37      | 40.15   | 56      | 58     |
| 164        | 70      | 73.15   | 89      | 91     |

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|      |  |  |  |
|------|--|--|--|
| ΔX   |  |  |  |
| 生    |  |  |  |
| ΔX   |  |  |  |
| 交    |  |  |  |
| MARK |  |  |  |

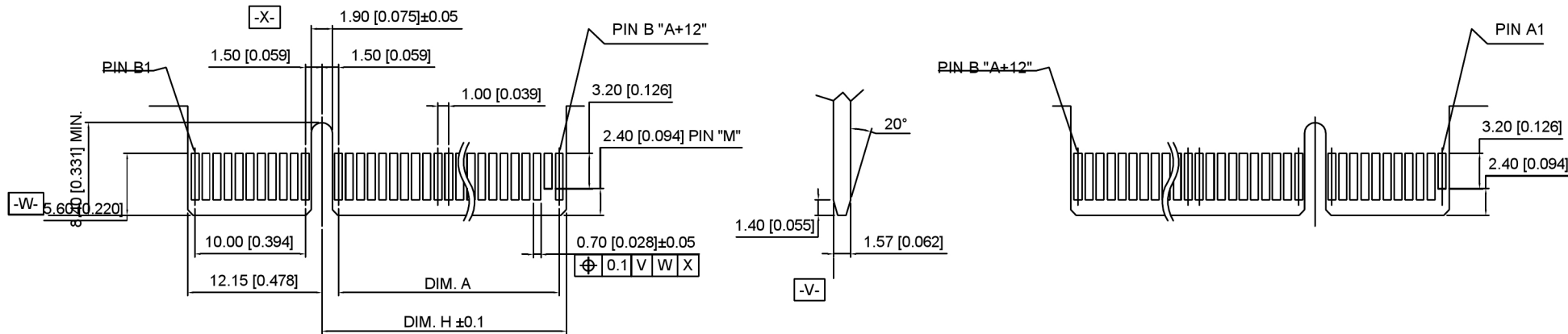
文件工程章

| DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|-------------|------|---------|----------|------------------------|
|             |      |         |          | ANGLAR ±5°             |
|             |      |         |          | L ≤ 4 ±0.2             |
|             |      |         |          | 4 < L ≤ 16 ±0.3        |
|             |      |         |          | 16 < L ≤ 63 ±0.4       |
|             |      |         |          | L > 63 ±0.5            |



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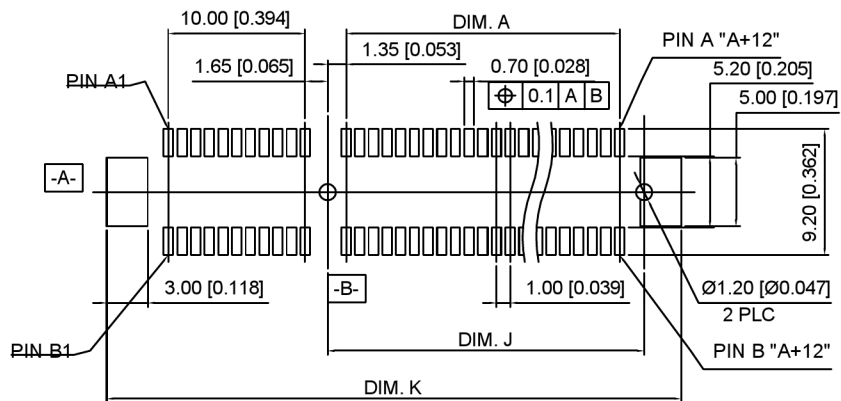
|      |  |             |                              |
|------|--|-------------|------------------------------|
| DSND |  | SCALE: N/A  | MODEL TYPE:                  |
| DWN  |  | VIEW:       | PART NO.: X1618WVS-XX-9TV15  |
| CHKD |  | UNIT: mm/in | DWG NO.: X-X1618WVS-XX-9TV15 |
| APPD |  | SIZE: A4    | WEIGHT                       |
|      |  |             | SHEET 1/1                    |
|      |  |             | REVISION A0                  |



I/O PANEL DIRECTION  
PRIMARY (COMPONENT) SIDE

NOTES:  
CHAMFER EDGE MUST BE FREE OF CUTTING BURRS

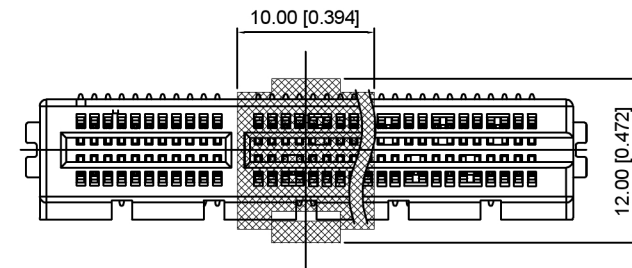
SECONDARY (SOLDER) SIDE



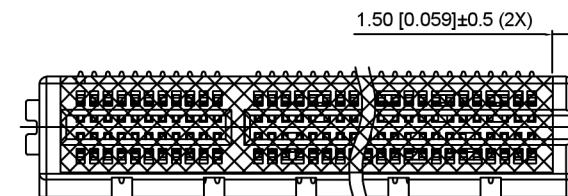
RECOMMENDED PCB LAYOUT  
(COMPONENT SIDE)

TOLERANCE: ±0.05

| POS. | DIM. A | DIM. H | DIM. J | DIM. K | "M" |
|------|--------|--------|--------|--------|-----|
| 36   | 6      | 8.15   | 9.15   | 28.0   | B17 |
| 64   | 20     | 22.15  | 23.15  | 42.0   | B31 |
| 98   | 37     | 39.15  | 40.15  | 59.0   | B48 |
| 164  | 70     | 72.15  | 73.15  | 92.0   | B81 |



WITH CAP



WITH MYLAR

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|      |             |
|------|-------------|
| ΔX   | 日期          |
| ΔX   | 日期          |
| ΔX   | 日期          |
| MARK | DESCRIPTION |

文件工程章

| REVISIONS | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|-----------|------|---------|----------|------------------------|
|           |      |         |          |                        |

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|             |      |
|-------------|------|
| ANGLAR      | ±5°  |
| L ≤ 4       | ±0.2 |
| 4 < L ≤ 16  | ±0.3 |
| 16 < L ≤ 63 | ±0.4 |
| L > 63      | ±0.5 |



|      |             |                                 |
|------|-------------|---------------------------------|
| DSND | SCALE: N/A  | MODEL TYPE:                     |
| DWN  | VIEW:       | PART NO.:<br>X1618WWS-XX-9TV15  |
| CHKD | UNIT: mm/in | DWG NO.:<br>X-X1618WWS-XX-9TV15 |
| APPD | SIZE: A4    | WEIGHT                          |
|      |             | SHEET                           |
|      |             | REVISION                        |
|      |             | 1/1                             |
|      |             | A0                              |

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