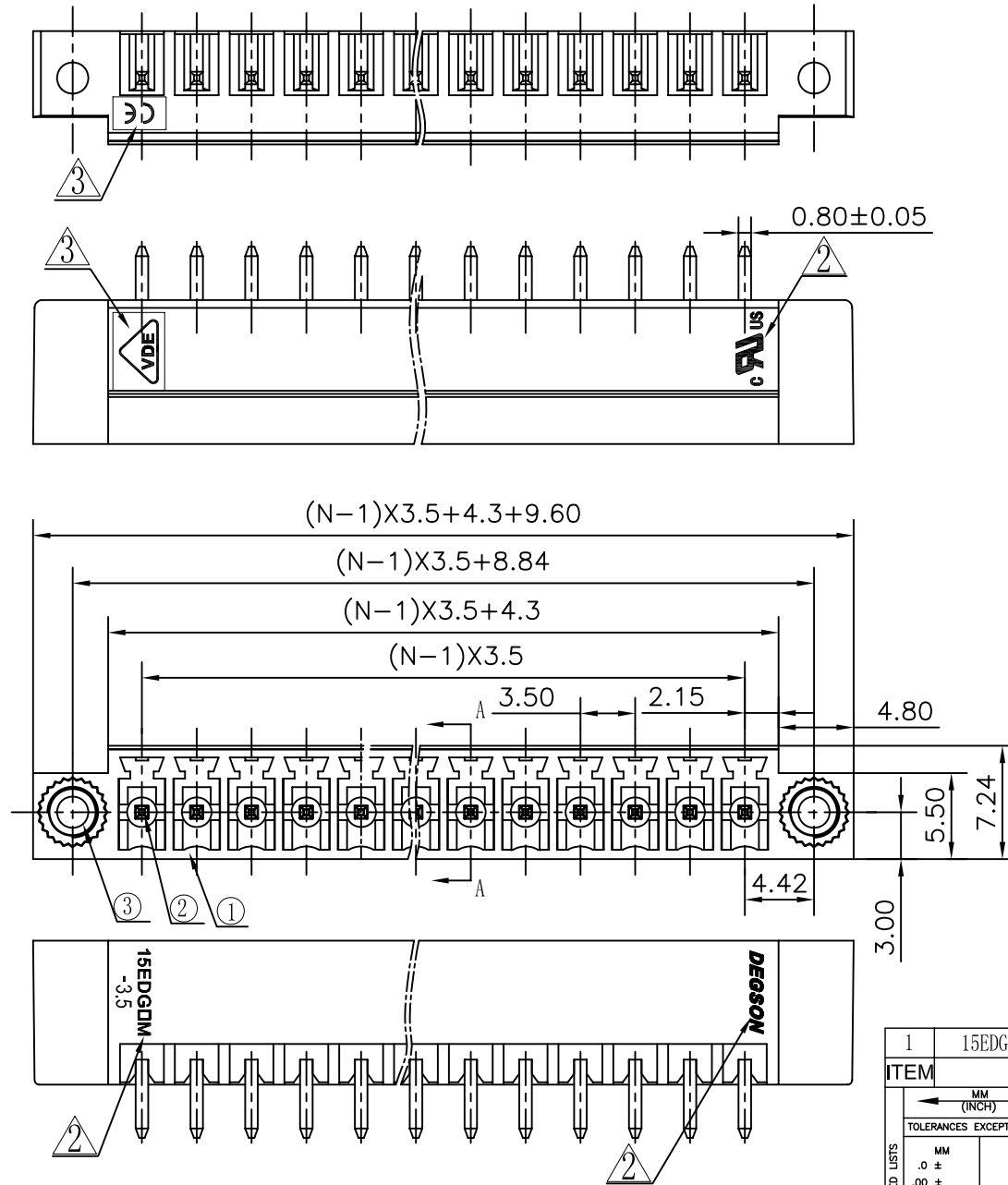


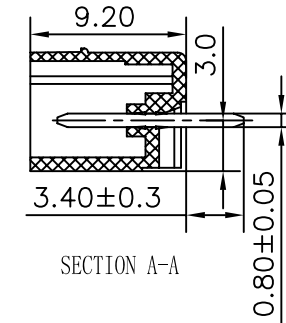


| REVISION RECORD |     |               |       |          |
|-----------------|-----|---------------|-------|----------|
| REV             | ECO | DESCRIPTION   | DRFT  | DATE     |
| △               |     | Drawing emend | Home  | 04/07/06 |
| △               |     | 增加商标、品名、UL刻字  | WLM   | 08/06/08 |
| △               |     | 增加VDE, CE刻字   | Zengy | 01/15/09 |

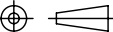
Notes:

1. Pitch: 3.5mm poles: 2-24p
2. Rated voltage/current: UL 300V/8A  
VDE 250V/7A
3. Operation temperatures:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
4. Withstanding voltage: AC2000V/1min
5. Insulation resistance:  $5000\text{M}\Omega/\text{DC}1000\text{V}$
6. Undimensioned Tolerances:

| Pitch range in mm |            | Nominal dimension range in mm |           |           |           |           |           |           |
|-------------------|------------|-------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|
| to                | over       | to                            | over      | to        | over      | to        | over      |           |
| 6                 | 6 to 10    | 10                            | 10 to 24  | 24        | 24 to 30  | 30        | 30 to 60  | 60 to 100 |
| 6                 | 6 to 10    | 10                            | 10 to 24  | 24        | 24 to 30  | 30        | 30 to 60  | 60 to 100 |
| $\pm 0.10$        | $\pm 0.15$ | $\pm 0.25$                    | $\pm 0.2$ | $\pm 0.3$ | $\pm 0.5$ | $\pm 0.7$ | $\pm 1.0$ | $0.05/10$ |



|   |                    |                |    |       |      |
|---|--------------------|----------------|----|-------|------|
| 3 | 2EDG-screw cap     | S000000040 (H) | 2  | Brass |      |
| 2 | 15EDGVC Pin header | 1002B00010 (H) | XX | Brass | SnCe |

|                |                                                                                                                                        |                |                                    |          |                                        |
|----------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------|----------|----------------------------------------|
| 1              | 15EDGVM-3.5 housing                                                                                                                    | 1040A0YXXA (H) | 1                                  | PA66     | UL94V-0                                |
| ITEM           | NAME OF PART                                                                                                                           | NO. OF PART    | Q"TY                               | MATERIAL | NOTES                                  |
| DETACHED LISTS | <div>MM<br/>(INCH)</div> <div>TOLERANCES EXCEPT AS NOTED</div> <div><div>.0 ±<br/>.00 ±<br/>.000 ±</div><div>±<br/>±<br/>±</div></div> |                | DFTO Zhuwm<br>CHKD<br>MFO<br>APPVL |          | DATE 01/24/05"<br>DATE<br>DATE<br>DATE |
|                | MM<br>ANGLES ± 1°                                                                                                                      |                | G.E :                              |          |                                        |
|                | <div></div> <div>THIRD ANGLE PROJECTION</div>     |                | FINISH :                           |          |                                        |
|                |                                                                                                                                        |                | SCALE : 1:1                        |          |                                        |
|                |                                                                                                                                        |                | DO NOT SCALE DRAWING               |          |                                        |
|                |                                                                                                                                        |                | SHEET 1 OF 1                       |          |                                        |
|                |                                                                                                                                        |                |                                    |          |                                        |
|                |                                                                                                                                        |                |                                    |          |                                        |
|                |                                                                                                                                        |                |                                    |          |                                        |
|                |                                                                                                                                        |                |                                    |          |                                        |
|                |                                                                                                                                        |                |                                    |          |                                        |

|                                                           |                        |
|-----------------------------------------------------------|------------------------|
| <div>DEGSON®</div> <div>DEGSON ELECTRONICS CO., LTD</div> |                        |
| NAME<br>15EDGVM-3.5-XXP-1Y-00A(H)                         |                        |
| DRAWING NO. 15EDGVM-3.5-E01                               | SIZE<br>A3             |
| /PART NO.                                                 | REV<br>T3<br>01/15/09" |