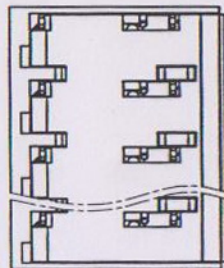
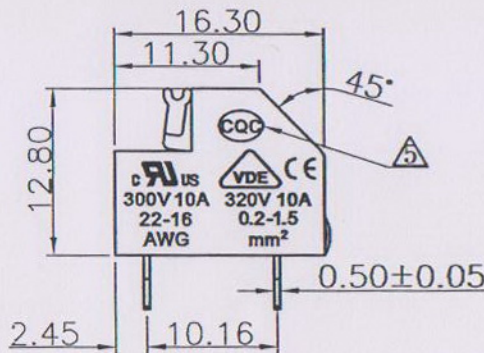
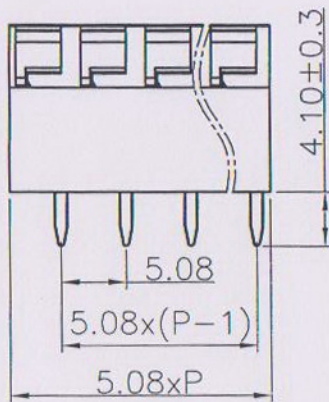
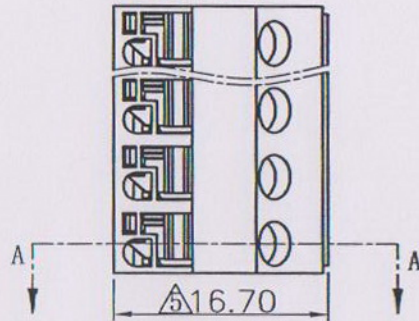


SECTION A-A

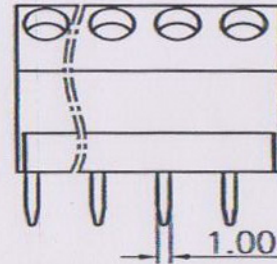


Notes:

- Pitch: 5.08mm, Poles: 2-7P
- Rated voltage/current: UL 300V/10A
VDE 320V/10A
- Operation temperatures: -40°C ~ +105°C
- Withstanding Voltage: AC2000V/1min
- Insulation Resistance: 5000MΩ/DC1000V
- Wire Range: 22~16AWG, 0.2~1.5mm²
- Undimensioned Tolerances:

| Pitch range in mm | | Nominal dimension range in mm | | | | | |
|-------------------|-------|-------------------------------|------|------|------|------|------------|
| to | over | to | over | to | over | to | |
| 6 | 10 | 24 | 30 | 60 | 100 | 150 | ∩ |
| | | | | | | | ∇ |
| ±0.10 | ±0.15 | ±0.25 | ±0.2 | ±0.3 | ±0.5 | ±0.7 | ±1.0 (max) |

| REVISION RECORD | | | | |
|-----------------|----|---------------|-----|----------|
| REV | NO | DESCRIPTION | DRY | DATE |
| △ | | 修改刻字及整理版面 | YeJ | 09/06/06 |
| △ | | 修改刻字 | LJH | 12/01/08 |
| △ | | 修改刻字 | LJH | 12/08/08 |
| △ | | 增加CQC标志 | YeJ | 02/16/09 |
| △ | | 整体主要新开结构及刻字变更 | HXC | 01/25/10 |



| ITEM | NAME OF PART | NO. OF PART | QTY | MATERIAL | NOTES |
|------|-----------------------|----------------|-----|-----------------|---------|
| 4 | DG237-5.08-Shrapnel | 1000000890 (H) | | Stainless steel | |
| 3 | DG237-5.08-Pin header | 3010800010 (H) | | Brass | SnPb |
| 2 | DG237-5.08-Button | 30100501A (H) | | PA66 | UL94V-0 |
| 1 | DG237-5.08-Housing | 301040711A (H) | 1 | PA66 | UL94V-0 |

| | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DRW: <i>WJ</i> CHK: <i>WJ</i> DATE: 7/27/09 APPR: <i>Hang</i> DATE: 07/13/09 MATERIAL: _____ G.E.: _____ FINISH: _____ SCALE: 1:1 DR. NO.: _____ SCALE DRAWING | 宁波德正电子有限公司 DEGSON DEGSON ELECTRONICS CO., LTD. NAME: DG237-5.08-XXP-1Y-00A(H) DRAWING NO. DG237-5.08-200 SHEET NO. 13 SIZE A3 DC. NO.: _____ SHEET: 13 / 17 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|