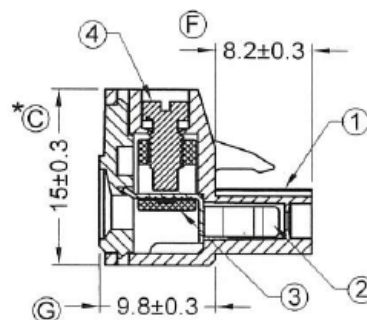
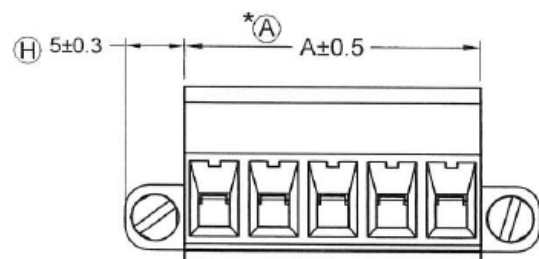
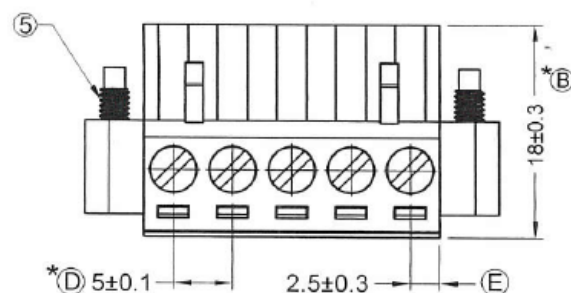


Type No:MC101-500  
Order No:MC101-500xxY

RoHS Compliant CE VDE UL<sup>®</sup>us



| Pitch : 5.00mm(0.197inch) |       |         |       |        |         |
|---------------------------|-------|---------|-------|--------|---------|
| Poles                     | A(mm) | A(inch) | Poles | A(mm)  | A(inch) |
| 2                         | 10.00 | 0.394   | 15    | 75.00  | 2.953   |
| 3                         | 15.00 | 0.591   | 16    | 80.00  | 3.150   |
| 4                         | 20.00 | 0.787   | 17    | 85.00  | 3.346   |
| 5                         | 25.00 | 0.984   | 18    | 90.00  | 3.543   |
| 6                         | 30.00 | 1.181   | 19    | 95.00  | 3.740   |
| 7                         | 35.00 | 1.378   | 20    | 100.00 | 3.937   |
| 8                         | 40.00 | 1.575   | 21    | 105.00 | 4.134   |
| 9                         | 45.00 | 1.772   | 22    | 110.00 | 4.331   |
| 10                        | 50.00 | 1.969   | 23    | 115.00 | 4.528   |
| 11                        | 55.00 | 2.165   | 24    | 120.00 | 4.724   |
| 12                        | 60.00 | 2.362   |       |        |         |
| 13                        | 65.00 | 2.559   |       |        |         |
| 14                        | 70.00 | 2.756   |       |        |         |

Current rating : 16Amp 300V  
Insulation withstands volt : AC2000V min  
Insulation resistance : >2000MQ DC500V  
Operation temperature : -40°C to +105°C  
Wire range : 12~24 AWG  
Wire strip length : 6.5~7.5mm  
Screw torque : 7.0 lb-inch  
※Screw-tighten-up

|   | Material                              | Plating/Finish | Remark |
|---|---------------------------------------|----------------|--------|
| 1 | Insulating body Polyamide 66(UL94V-0) |                | Green  |
| 2 | Contact Phosphor bronze               | Tin plated     |        |
| 3 | Cage clamp Brass                      | Ni plated      |        |
| 4 | Screw Steel                           | Zinc plated    |        |
| 5 | Screw Steel M2.6                      | Zinc plated    |        |

**DECA<sup>®</sup>SwitchLab Inc.**

| PART NAME       | UNIT | SCALE                               |
|-----------------|------|-------------------------------------|
| Terminal Blocks | MM   | <input checked="" type="checkbox"/> |
| DRAWING NO.     |      | SHEET                               |
|                 |      | 1 / 1                               |

B  
REV.