

**ML-1700-A****ML-1700-B****ML-1700-C****ML-1700-D**

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To be Followed by part number.

## Body color



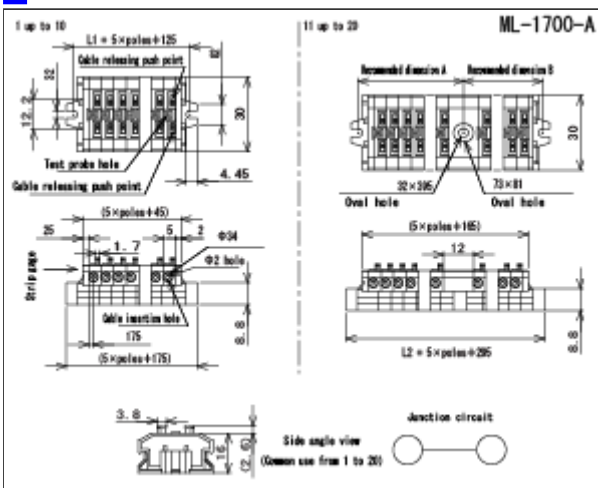
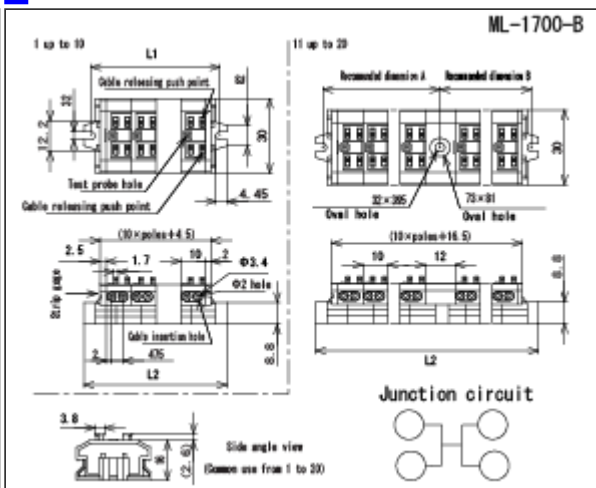
|                        |                                                                                                                                                           |       |                         |       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------|-------|
| Item                   | ML-1700                                                                                                                                                   |       |                         |       |
| Specification          | A                                                                                                                                                         | B     | C                       | D     |
| Rating                 | 300V-10A                                                                                                                                                  |       |                         |       |
| With standing V        | AC2000V(1minute)                                                                                                                                          |       |                         |       |
| Insulation Ω           | DC500V,100MΩMin                                                                                                                                           |       |                         |       |
| Contact Ω              | 20mΩMin                                                                                                                                                   |       |                         |       |
| Safety approvals       | UL(Factory & Field),CSA,TÜV<br>(IEC947-7-1)                                                                                                               |       | UL(Factory & Field),CSA |       |
| Number of poles        | 1 up to 20                                                                                                                                                |       | 1 up to 10              |       |
| Insulation materials   | Body:Nylon66(UL94V-0),Knob:PPHOX(UL94V-0)                                                                                                                 |       |                         |       |
| Reccommended wire Gage | Solid wireø1.2mm(AWG16),Stranded wire:1.25mm²(AWG16)Element wire ø0.18Min                                                                                 |       |                         |       |
| Acceptable wire Gage   | Solid wire:ø0.4mm(AWG26) up to ø1.2mm(AWG16) Stranded wire:0.3mm²(AWG22) up to 1.25mm²(AWG16)Element wireø0.18Min                                         |       |                         |       |
| Stripping length       | 10mm                                                                                                                                                      |       |                         |       |
| Pitch                  | 5mm                                                                                                                                                       | 10mm  | 5mm                     | 10mm  |
| Body color             | Standard color: Gray (GY)<br><br>Custom color:<br>Black(B),White(W),Red(R),Yellow(Y),Green(G),Blue(BL),Pink(PK),Lime (LG),Purple(VI),Orange(OR),Brown(BR) |       |                         |       |
| End plate Color        | Beige (LB)                                                                                                                                                |       |                         |       |
| Knob Color             | Black                                                                                                                                                     |       |                         |       |
| Check hole             | Yes                                                                                                                                                       |       |                         |       |
| Recommended tools      | Screw driver ø3                                                                                                                                           |       |                         |       |
| Feature                | 1極2線式                                                                                                                                                     | 1極4線式 | 1極2線式                   | 1極4線式 |
|                        | Stranded wire:、Solid wire対応。最大4線の中継端子台として使用できます。結線の作業効率upによる時間短縮ができ、結線作業者によるバラツキがなく、安定した接続が出来ます。                                                          |       |                         |       |
|                        | パネルへの取付は、ネジを使って取付けますので板厚にとらわれずにご使用できます。(A,Bタイプ)                                                                                                           |       |                         |       |
|                        | 1極2線式と、1極4線式を組み合わせたコンビネーションタイプも制作可能です。                                                                                                                    |       |                         |       |
|                        | Body, end plate standard color Gray.Other colors may custom order                                                                                         |       |                         |       |
|                        | 機器内用の接続器具です。                                                                                                                                              |       |                         |       |

## How To Order

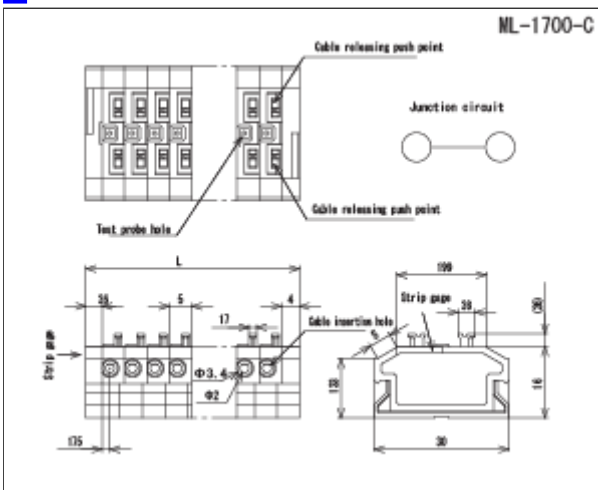
ML - 1700 - 

| Series    | Type                        | Number of poles                      |
|-----------|-----------------------------|--------------------------------------|
| ML - 1700 | A : 1極2線式(ピッチ : 5mm) フランジ有  | 1 up to 20<br>(11 up to 20は中取付モールド付) |
|           | B : 1極4線式(ピッチ : 10mm) フランジ有 |                                      |
|           | C : 1極2線式(ピッチ : 5mm) フランジ無  |                                      |
|           | D : 1極4線式(ピッチ : 10mm) フランジ無 | 1 up to 10                           |

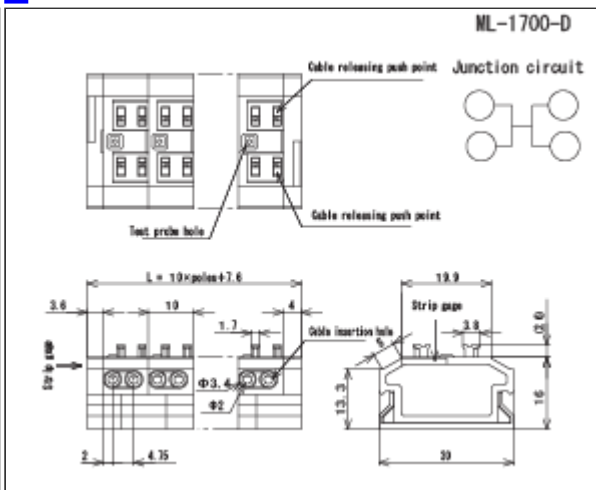
**ML-1700-A**

**ML-1700-B**

## ML-1700-C



## ML-1700-D



UP DATE: 6/30/2006

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- The contents of these document are subject to change without previous notice for improvements in product performance.
- When using the products, please confirm with the soecifications which will provided to you upon request.Individual specifications prior to the catalog specification.

- The appearance of product's color may different from original upon your monitor or operating system.
- The latest information to receive please cosult our marketing either phone call or e-mail.

**e-mail:** [marketing@satoparts.co.jp](mailto:marketing@satoparts.co.jp)

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