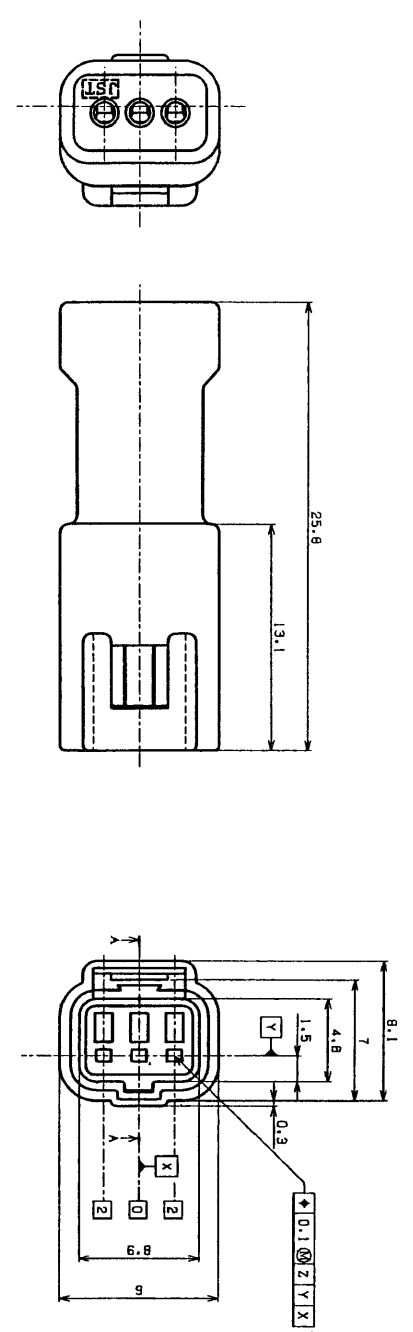
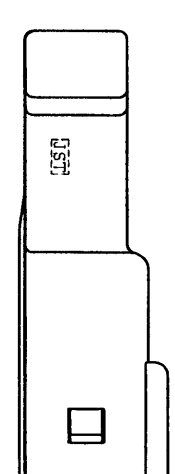
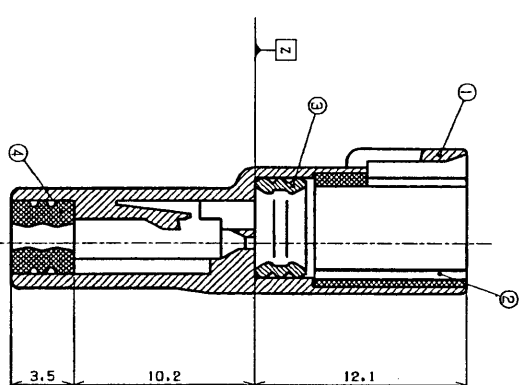
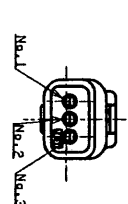


3849820

| REV. | DESCRIPTION     | DATE        | DESIGNED  |
|------|-----------------|-------------|-----------|
| -2   | Drawing Renewal | Dec.26,2000 | K. YOSAKI |



NOTE  
1. Unless otherwise specified tolerances are  
±0.10, ±0.2  
±0.5, ±0.3  
2. Location of circuit number



J.S.T. (U.K.) LTD.  
08 AUG 2001  
TECH-SALES  
SUPPORT

Section A-A

|           |                   |                 |               |
|-----------|-------------------|-----------------|---------------|
| 4         | Seal Rubber Plate | SI (Light Blue) |               |
| 3         | Seal Ring         | SI (Blue)       |               |
| 2         | Seal Ring Holder  | PBT (Yellow)    | UL94V-0       |
| 1         | TAB Housing       | PBT (Natural)   | UL94V-0       |
| No.       | PART NAME         | MATERIAL        | REMARKS       |
| A2        | METRIC 0:1        | PRODUCTION DATE |               |
| APPROVED  | DRAWN             | DESIGNED        | DATE          |
| K. YOSAKI | K. YOSAKI         | K. YOSAKI       | DEC.26,2000   |
| DESIGNED  | DATE              | DESIGNED        | DATE          |
| K. YOSAKI | K. YOSAKI         | K. YOSAKI       | DEC.26,2000   |
| REVISION  | DATE              | REVISION        | DATE          |
| 1         | 03F-JWP-VSL-S     | 1               | 03F-JWP-VSL-S |
| 2         | 03F-JWP-VSL-S     | 2               | 03F-JWP-VSL-S |
| 3         | 03F-JWP-VSL-S     | 3               | 03F-JWP-VSL-S |
| 4         | 03F-JWP-VSL-S     | 4               | 03F-JWP-VSL-S |
| 5         | 03F-JWP-VSL-S     | 5               | 03F-JWP-VSL-S |
| 6         | 03F-JWP-VSL-S     | 6               | 03F-JWP-VSL-S |
| 7         | 03F-JWP-VSL-S     | 7               | 03F-JWP-VSL-S |
| 8         | 03F-JWP-VSL-S     | 8               | 03F-JWP-VSL-S |
| 9         | 03F-JWP-VSL-S     | 9               | 03F-JWP-VSL-S |
| 10        | 03F-JWP-VSL-S     | 10              | 03F-JWP-VSL-S |
| 11        | 03F-JWP-VSL-S     | 11              | 03F-JWP-VSL-S |
| 12        | 03F-JWP-VSL-S     | 12              | 03F-JWP-VSL-S |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO J.S.T.  
AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

Cover sheet for  
JWPF range.

# New Product

# JST



Compact water-proof wire-to-wire connector,  
with the use of the 025 terminals and the solid  
wire-sealing rubber.

## Double-leaf construction

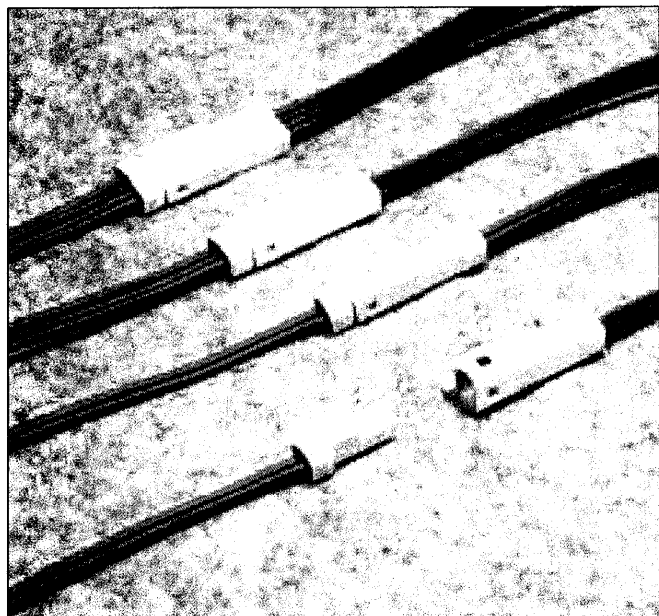
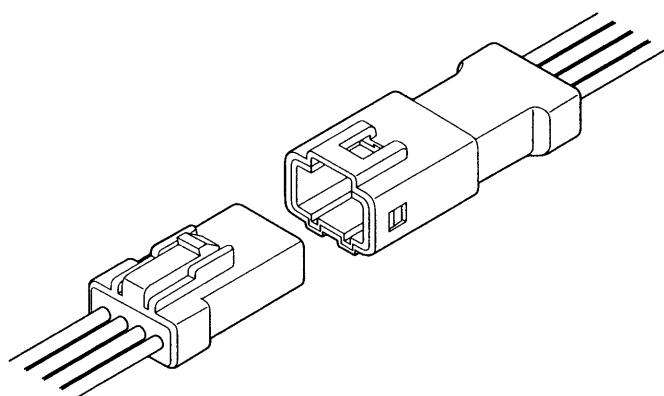
*Superior contact performance is provided by the double-leaf construction, consisting of the main leaf and the assist leaf.*

## Housing lances

*The contact retention lances on the resilient housing allow the confirmation of contact lock-in for easy and secure insertion.*

## Inter-housing lock

*This inter-housing lock secures the plug to the receptacle and prevents accidental disconnection. The lock protected and is not affected by external forces that might result from the routing of wires.*



## ■ Specifications

- Current rating : 3.0A AC, DC
- Voltage rating : 100 V AC, DC
- Temperature : - 25 °C ~ + 85 °C (including temperature range rise in applying electrical current)
- Wires applicable : AWG #26 ~ #22  
Insulation O.D. : 1.4 ~ 1.74 mm dia
- No. of circuits : 2 ~ 4 circuits

## J.S.T. MFG. CO., LTD.

{URL} <http://www.jst-mfg.com>

**Sales offices**  
Utsunomiya, Yokohama, Hachioji, Nagano, Aichi, Osaka, Kurayoshi, Hiroshima, Fukuoka in Japan and Belgium, Spain, U.K., Germany, France, Italy, U.S.A., Singapore, Thailand, Malaysia, China (Hong Kong, Shanghai), Taiwan, Korea, Australia

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Nishi-Kurayoshi, Kurayoshi, Misasa, In-no-sho, Tsuyama, Utsunomiya, Ooda, Oohara, Urayasu in Japan and Belgium, France, U.S.A., Indonesia

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