Issue 1

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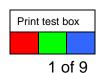
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123GB-0839 refers to product part number family WPTV-00XXXX-XXX-XXXX

WPTV-00 style = Wall mount receptacle.

Key Points with reference to this assembly.

- 1. Refer to the catalogue for part number breakdown.
- 2. This document covers different accessory types. See the next page for variant types and reference views.
- 3. The backshell of the connectors are supplied loose. These must be terminated by the user prior to use.

List of Documents used in this spec						
123GB-0845	Torque settings & tools					
123GB-0846	Crimp settings & tools					

Lis	st of Tools used in this MI
Torque tools	See document 123GB-0845
Crimp tools	See document 123GB-0846

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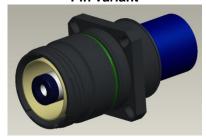
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Reference views.

WPTV-00XXXX-XXX-XPXA Pin variant



General assembled view/s of the assembly, for reference.

WPTV-00XXXX-XXX-XSXA Socket variant



General assembled view/s of the assembly, for reference.

Reference views.

WPTV-00XXXX-XXX-XPXB Pin variant



General assembled view/s of the assembly, for reference.

WPTV-00XXXX-XXX-XSXB



General assembled view/s of the assembly, for reference.

Reference views.

WPTV-00XXXX-XXX-XPXC Pin variant



General assembled view/s of the assembly, for reference.

WPTV-00XXXX-XXX-XSXC Socket variant



General assembled view/s of the assembly, for reference.

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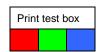
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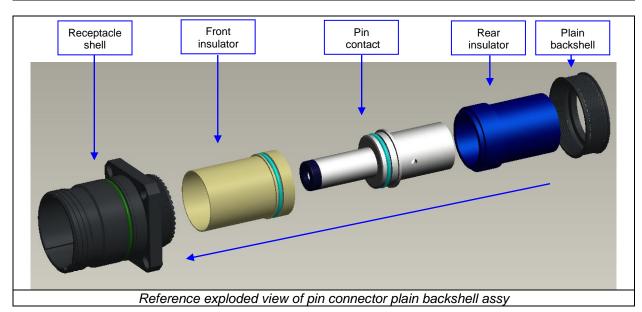
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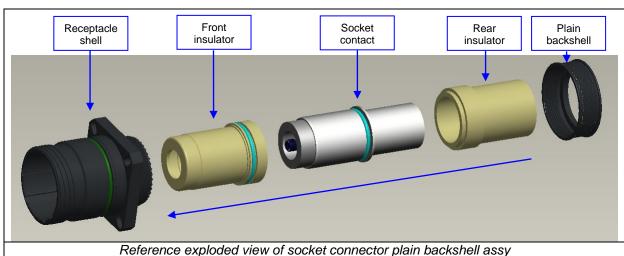
OP 10. WPTV-00XXXX-XXX-1XXA variant.

(also WPTV-00XXXX-XXX-6XXA, WPTV-00XXXX-XXX-7XXA, WPTV-00XXXX-XXX-8XXA variants).

Main Steps

- 1). Unpack the connector. Remove the plain backshell, rear insulator & contact assembly, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Feed the plain backshell then insulator onto the prepared cable and terminate the contact as per document 123GB-0846.
- 3). Assemble the terminated contact into the front insulator in the receptacle shell.
- 4). Assemble the rear insulator over the rear of the contact assembly.
- 5). Secure the plain backshell as per document 123GB-0845.





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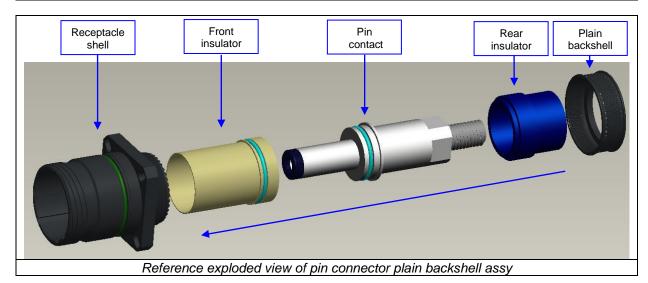


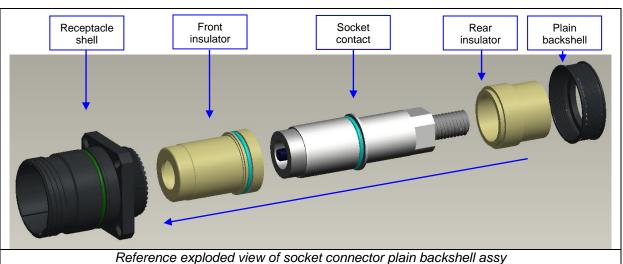
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OP 10. WPTV-00XXXX-XXX-2XXA variant.

Main Steps

- 1). Unpack the connector. Remove the plain backshell, rear insulator & contact assembly, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Feed the plain backshell then insulator onto the prepared cable and terminate the contact as per document 123GB-0846.
- 3). Assemble the terminated contact into the front insulator in the receptacle shell.
- 4). Assemble the rear insulator over the rear of the contact assembly.
- 5). Secure the plain backshell as per document 123GB-0845.





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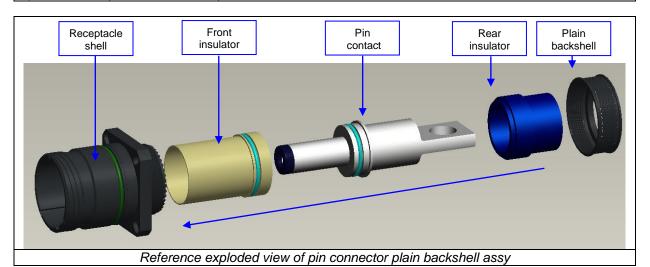


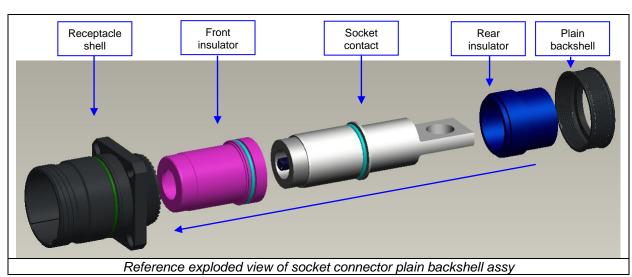
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OP 10. WPTV-00XXXX-XXX-3XXA variant.

Main Steps

- 1). Unpack the connector. Remove the plain backshell, rear insulator & contact assembly, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Feed the plain backshell then insulator onto the prepared cable and terminate the contact as per document 123GB-0846.
- 3). Assemble the terminated contact into the front insulator in the receptacle shell.
- 4). Assemble the rear insulator over the rear of the contact assembly.
- 5). Secure the plain backshell as per document 123GB-0845.





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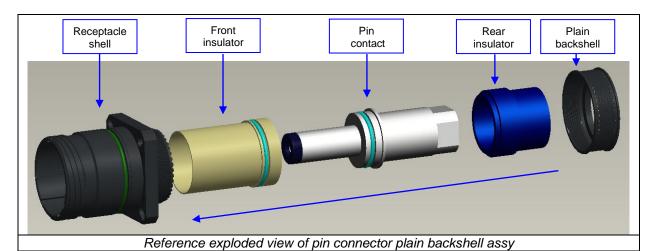


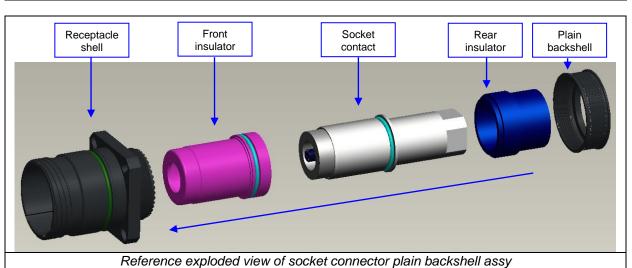
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OP 10. WPTV-00XXXX-XXX-5XXA variant.

Main Steps

- 1). Unpack the connector. Remove the plain backshell, rear insulator & contact assembly, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Feed the plain backshell then insulator onto the prepared cable and terminate the contact as per document 123GB-0846.
- 3). Assemble the terminated contact into the front insulator in the receptacle shell.
- 4). Assemble the rear insulator over the rear of the contact assembly.
- 5). Secure the plain backshell as per document 123GB-0845.





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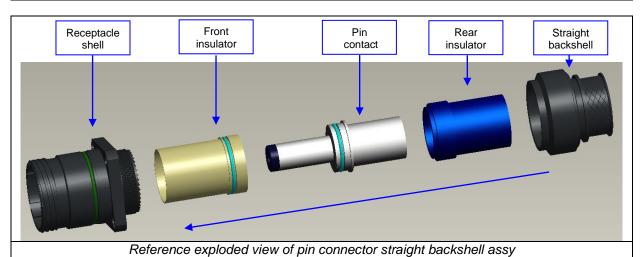
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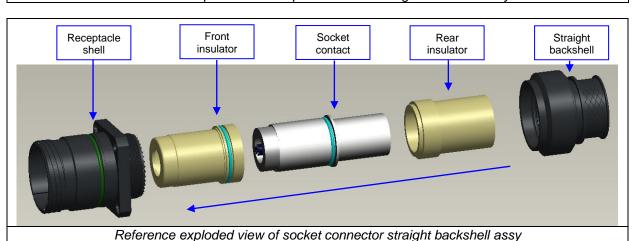
OP 10. WPTV-00XXXX-XXX-1XXB variant.

(also WPTV-00XXXX-XXX-6XXB, WPTV-00XXXX-XXX-7XXB, WPTV-00XXXX-XXX-8XXB variants).

Main Steps

- 1). Unpack the connector. Remove the straight backshell, rear insulator & contact assembly, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Feed the straight backshell then insulator onto the prepared cable and terminate the contact as per document 123GB-0846.
- 3). Assemble the terminated contact into the front insulator in the receptacle shell.
- 4). Assemble the rear insulator over the rear of the contact assembly.
- 5). Secure the straight backshell as per document 123GB-0845.





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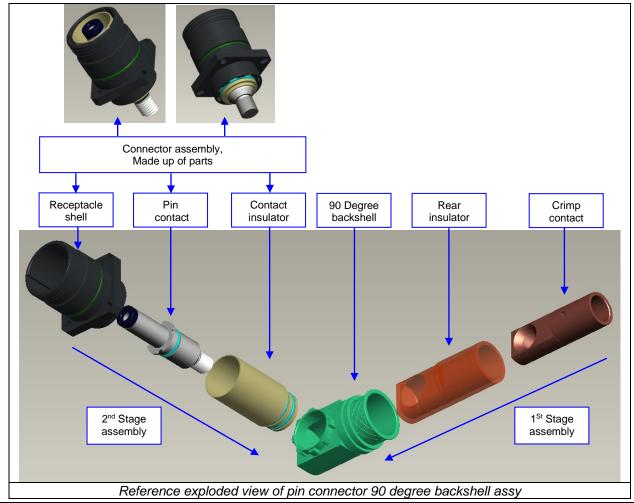
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OP 10. WPTV-00XXXX-XXX-1XXC variant.

(also WPTV-00XXXX-XXX-6XXC, WPTV-00XXXX-XXX-7XXC, WPTV-00XXXX-XXX-8XXC, WPTV-00XXXX-XXX-9XXC variants).

Main Steps

- 1). Unpack the connector. Remove the 90 degree backshell, backshell insulator & crimp contact, and retain for assembly later.
 - 1a). O-rings must be fitted as per illustrations (including suitable grease) for connector to seal.
- 2). Terminate the contact as per document 123GB-0846. Place over front of the terminated contact the backshell insulator.
- 3). (1st stage assembly). Assemble the terminated contact & backshell insulator in to the rear of the 90 degree backshell.
- 4). (2nd stage assembly). *Remember to set the desired main key position prior to performing this step*. Assemble the connector assembly to the backshell.
- 5). Using the tooling & setting as per document 123GB-0845. Secure the connector assembly to the backshell via the terminated contact.



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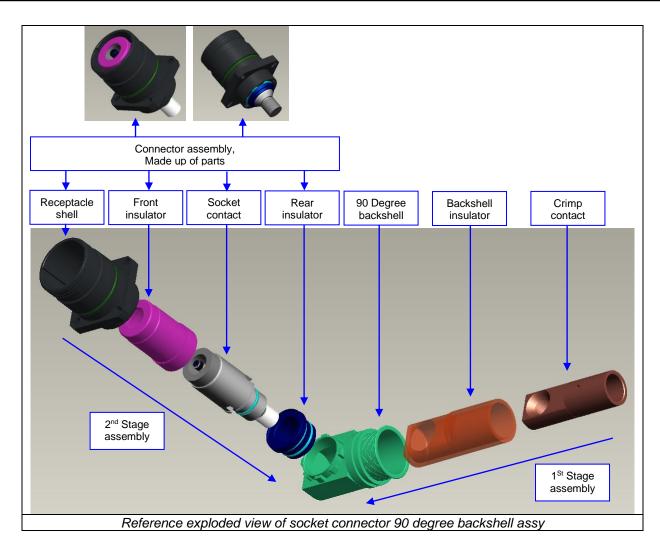
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OP 20.	Inspection.		
Main Steps		Key Points	Sketch / Picture
Inspect the c assembly.	onnector	Check for any damage that would effect functionally of the product.	

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