# **IMPORTANT**

	Amp	heno				123GB-0839		Print test box
					Issue: 1			
	MANUFACTUR	ING INSTF	RUCTION		Page:			1 of 9
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		** FOLLO\	W ALL LOCAL	. HEALT	'H AND SA		\$ **	
			WPTV-0	0000000	(-XXX-XX		ily	
		WP	TV-00 style	= Wal	mount r	eceptacle.		
Г		Ka			a ta thia a	oo ombly		
			y Points with			ssembly.		
	1. Refer to the cat	alogue for pa	rt number brea	akdown.				
	2. This document See the next pa				iows			
		-						
	3. The backshell o These must be							
Г	List of Docum	ents used in	this spec		Lis	t of Tools used	in this MI	
	123GB-0845 T	orque setting		То	que tools	See document	123GB-0845	
	123GB-0846 C	Crimp setting	s & tools	Cri	mp tools	See document	123GB-0846	
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Am	pheno			lumber: 123 ssue: 1	GB-0839	Pri	nt test box
MANUFACTU	RING INSTR	RUCTION		age:			2 of
			eference v				
WPTV-	00XXXX-XXX- Pin variant	ХРХА			00XXXX-XXX-XS ocket variant	SXA	
General assemb	led view/s of th	e assembly,	for Ge	eneral assemb	led view/s of the	assembly, fo	r
	reference.	· · · · · · · · · · · · · · · · · · ·			reference.	····,,	
			eference v				
WPTV-	00XXXX-XXX- Pin variant	ХРХВ			00XXXX-XXX-XS ocket variant	SXB	
				0			
General assemb	led view/s of th reference.	e assembly,	for Ge	eneral assemb	led view/s of the reference.	assembly, fo	r
	00XXXX-XXX-		eference v		00XXXX-XXX-XS		
	Pin variant				ocket variant		
General assemb	led view/s of th reference.	e assembly,	for Ge	eneral assemb	led view/s of the reference.	assembly, fo	r
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	Ampho	enol		Number: <sup>7</sup> Issue: 1	123GB-0839		Prin	it test box
MANU	FACTURING	INSTRUCTIO	N					
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OP 10		00XXXX-XXX-1X	XA variant					
		PTV-00XXXX-XXX-6X		XX-XXX-7XXA	WPTV-00XXXX-X	XX-8XXA	variants).	
		ctor. Remove the	Main S				h	
for ass 2). Fee docum 3). Ass 4). Ass	sembly later. 1a). O-rings r ed the plain bac nent 123GB-084 semble the term semble the rear	<i>must be fitted as p</i> ckshell then insula	per illustration ator onto the p to the front ins e rear of the c	s (including prepared cab sulator in the ontact asser	suitable grease le and terminat receptacle she	) for con te the co	nector to se	eal.
- <u>)</u> . Uet				50-0045.				
	Receptacle	Front	] [	Pin	Be	ear	Plain	
	shell	insulator		contact		lator	backshell	
		· · · · · · · · · · · · · · · · · · ·						
	R	Reference explode	ed view of pin	connector p	ain backshell a	issy		
			ed view of pin		1 [		Plain	
	Receptacle shell	Reference explode Front insulator	ed view of pin	connector pr	Я	essy Rear ulator	Plain backshell	
	Receptacle	Front	ed view of pin	Socket	Я	Rear		
	Receptacle shell	Front		Socket contact	R ins	Rear ulator		
	Receptacle shell	Front insulator	View of socket B Issue	Socket contact	R ins	Rear ulator		
iginator:	Receptacle shell	Front insulator	View of socke B Issue	Socket contact	R ins	Rear ulator		
	Receptacle shell	Front insulator	View of socket B Issue JT 4 24/7/12	Socket contact	plain backshell	tear ulator	backshell	or used for ar

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	pheno	bl		umber: ´ sue: 1	123GB-08	339	Print test box	
MANUFACT	URING INST	RUCTION	Pa	Page:				
OP 10.	WPTV-00XXX	X-XXX-2XXA	variant					
			Main Ster	)S				
for assembly 1a). 2). Feed the document 12 3). Assemble 4). Assemble	O-rings must be plain backshell t	<i>fitted as per il</i> then insulator o contact into th tor over the rea	<i>llustrations (i</i> onto the prep le front insula ar of the cont	ncluding s pared cab ator in the act asser	suitable gre le and term receptacle	<i>ase) for conr</i> inate the cor	nector to seal.	
Rece		Front insulator		Pin contact		Rear insulator	Plain backshell	
							_	
	Reference	ce exploded via	ew of pin cor	nnector pl	lain backsh	ell assy		
	eptacle	ce exploded vie Front insulator	ew of pin cor	nnector pl Socket contact	lain backsh	Rear	Plain backshell	
		Front	ew of pin con	Socket	lain backsho			
	eptacle	Front	ew of pin con	Socket	lain backsho	Rear		
	eptacle hell	Front		Socket contact		Rear insulator		
S	eptacle hell	Front insulator	v of socket c	Socket contact		Rear insulator		
ease / Changes:	eptacle hell	Front insulator	v of socket c	Socket contact		Rear insulator		
ease / Changes: ginator:	eptacle hell	Front insulator	v of socket c	Socket contact		Rear insulator		
ease / Changes: ginator: te:	eptacle hell	Front insulator	v of socket c Issue 1 JT 24/7/14	Socket contact	plain backs	Rear insulator	backshell	

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	Oheno		ls	Number: 123GB-0839     Issue: 1     Page:   5				
OP 10. V	VPTV-00XXXX		variant					
		-^^^	Main Ste	os				
<ol> <li>Unpack the for assembly la <i>1a</i>). O-</li> <li>Feed the pla document 1230</li> <li>Assemble the 4). Assemble the 5). Secure the formation of the formation o</li></ol>	ter. <i>rings must be :</i> ain backshell th GB-0846. ne terminated c ne rear insulato	fitted as per ill nen insulator c contact into the or over the rea	<i>fustrations (i</i> onto the prep e front insula r of the con	ncluding bared cat ator in the act asse	<i>suitable</i> ( ble and te e recepta	grease) for co erminate the o	onnector to se	eal.
Recepta	cle	Front insulator		Pin contact		Rear insulator	Plain backshell	
	Reference	e exploded vie	ew of pin co	nnector p	lain back	shell assy		
Recepta		Front insulator		Socket contact	]	Rear insulator	Plain backshell	
	Reference	exploded view	of socket c	onnector	plain bao	ckshell assy		
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	<b>pheno</b> IRING INSTE			Number: 123GB-0839Issue: 1Page:6 o				
OP 10.	WPTV-00XXXX	-XXX-5XXA	variant.					
			Main S					
for assembly I 1a). C 2). Feed the p document 123 3). Assemble 4). Assemble	<i>)-rings must be</i> lain backshell tl	fitted as per il nen insulator contact into th or over the rea	<i>llustrations</i> onto the p ne front ins ar of the c	s <i>(including</i> repared cal sulator in th ontact asse	<i>suitable</i> ( ble and te e recepta	grease) for c erminate the	onnector to	seal.
Recept		Front insulator		Pin contact	]	Rear insulator	Plain backshe	
	Referenc	e exploded vi	ew of pin	connector p	olain back	shell assy		
Recep		Front insulator		Socket contact		Rear insulator	Plair backsh	
			Ģ					
	Reference	exploded viev	v of socke	t connector	r plain ba	ckshell assy		
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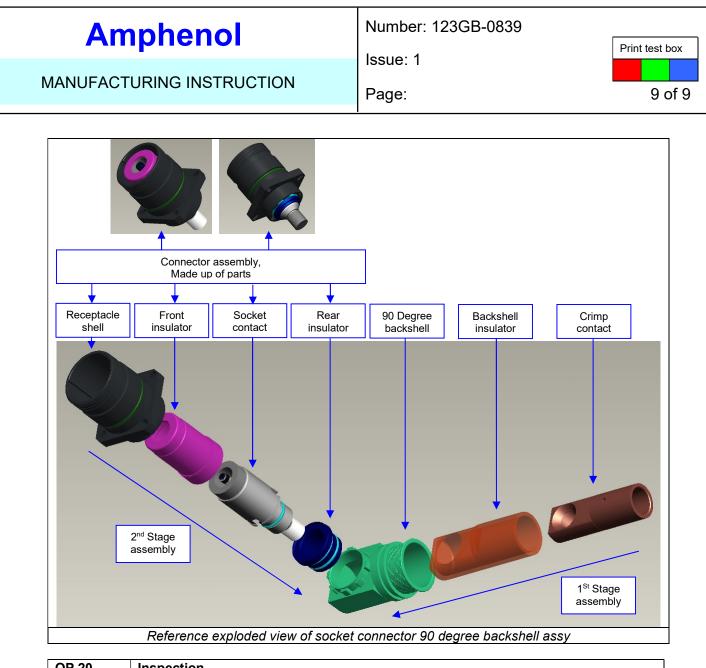
	NG INSTR	UCTION		Issue: 1				
			Pa					
		-XXX-1XXB v						
	o WPTV-00XXX	Х-ХХХ-6ХХВ, И	Main Ster		WPTV-00XXXX-XXX-	8XXB variants).		
retain for assemb 1a). O-rin	ly later. gs must be f ght backshell -0846. terminated c rear insulato	<i>itted as per ill</i> then insulate ontact into the r over the rea	aight backsh <i>lustrations (i</i> or onto the p e front insula r of the cont	ell, rear in <i>ncluding s</i> repared ca ator in the act assem		r connector to s		
Receptacle shell		Front insulator		Pin contact	Rear insulator	Straight backshell		
	Reference	exploded viev	v of pin coni	ector stra	ight backshell ass	У		
Receptacle	•	Front insulator	Sock		Rear insulator	Straight backshel		
I	 Reference ex	ploded view	of socket co	nnector st	raight backshell a	SSV		
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· · · · · ·		-		lssue: 1				Print test	t bo
MANUFACTU	RING INSTE	RUCTION		Page:				8	0
(a	VPTV-00XXX) Ilso WPTV-00XX XX-9XXC variant	XX-XXX-6XXC, I		xxx-xxx-7xx	C, WPTV-(	00XXXX-X	XX-8XXC ,	WPTV-00XXXX-	
		•		Steps			0		
<ol> <li>Unpack the retain for assen 1a). O-1</li> <li>Terminate the backshell in</li> <li>(1<sup>st</sup> stage as degree backsheited). (2<sup>nd</sup> stage as this step*. Assist). Using the tool</li> </ol>	nbly later. rings must be ne contact as p sulator. ssembly). Ass ell. ssembly). *Re semble the con	fitted as per i per document emble the ter emember to s nnector asser	<i>Illustration</i> 123GB- minated set the d nbly to th	ns (including 0846. Place contact & ba esired mair e backshell	n <i>suitable</i> e over fro ackshell i n <b>key po</b>	<i>grease)</i> nt of the nsulator <b>sition p</b> i	for conn terminat in to the <b>fior to pe</b>	ector to seal. ed contact rear of the 90 erforming	
backshell via th									
	Connector ass Made up of								
	<b>↓</b>		•		, <u> </u>	]	_		
Receptacle shell	Pin contact		ntact Ilator	90 Degree backshell		Rear sulator		Crimp contact	
	and Stage issembly							t Stage sembly	
	Deferreres								
ase / Changes:	DRAFT A	exploded view DRAFT B	of pin co		aegree k	backshel	assy		
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Check the Intranet to ensure you are using the latest issue of this Form



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

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