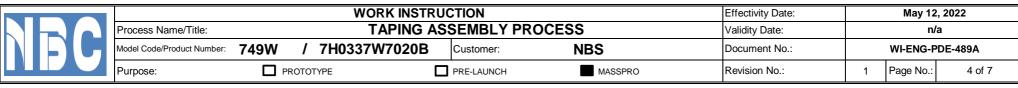
				WORK INS	TRUCTION		Effectivity Date:		May 12, 202	2
		Process Name/Title:		TAPING	ASSEMBLY P	ROCESS	Validity Date:		n/a	
		Model Code/Product Number:	749W / 7H0	337W7020B	Customer:	NBS	Document No.:		89A	
		Purpose:	☐ PROTOTYPE		PRE-LAUNCH	MASSPRO	Revision No.:	1	Page No.:	1 of 7
PARTS:	Black C	arts; Connector 6098-3810(orrugated tube Ø5 L=174±: ROCESS NAME		inyl tube Ø5 L=22±3mm		Black Corrugated tube Ø7 L=138±3mm	TOOLS/PPE	3. Terminal co	er jig UALITY POIN	ITERS
1	P1	Table Lay-out /1	Connector 6098- 3810(W)/ Connector tray Insertion jig	Black Corrugated tube Ø7 L=138±3mm (No slit)	Black Corrugat Ø5 L=174±3mm	ed tube	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1. No missing places of the second se		
							Prepared by	Reviewed by	Approved by	Noted by
05/12/22 1		from Pre-Launch to Masspro	Additional table Lay-ou	ut.		M.Ariola J. Loterte C. Villanue	(// 1000)	(Charles	774	
04/26/22 0 Eff.Date Rev.No	Initial Is	sue.	Details of 0	Change		M.Ariola J. Loterte C. Villanue Revised Reviewed Approve		J. Loterte April 26, 2022	C. Villanuev	a A.Arañes

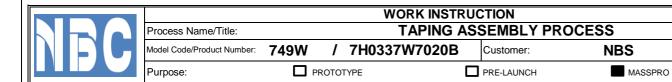
			WORK I				Effectivity Date:	May 12, 2022
		Process Name/Title:	OFFL	INE AS	Validity Date:	n/a		
		Model Code/Part Number:	749W / 7H0337W7020	В	Customer:	NBS	Document No.:	WI-ENG-PDE-489A
		Purpose:	☐ PROTOTYPE		PRE-LAUNCH	MASSPRO	Revision No.:	1 Page No.: 2 of 7
	1						T	
PARTS:	1. Conn	ector 6098-3810(W)					JIG	1. Insertion jig
NO.	Р	ROCESS NAME	WORK PROCEDURE/ ILLUSTRATION				TOOLS/PPE	QUALITY POINTERS
2	P1	Connector Setting to Insertion jig 6098-3810(W)	Lock I-mark Press 1. Press the lock of insertion jig using left thumb.	Press 2. Insert the lock us	R Butt Lower w guide the connector 6098-33 sing left hand. ow the connector ori	Release 810 (W) using right hand and release	n/a	1. Use the provided jig per model 2. No wrong orientation of connector 3. No wrong use of connector 4. No damaged connector

			WORK INSTR	Effectivity Date:		May 12, 2022					
		Process Name/Title:	OFFLINE	ASSEMBLY PRO	OCESS	Validity Date:		n/a			
		Model Code/Part Number:	749W / 7H0337W7020B	Customer:	NBS	Document No.:		WI-E	IG-PDE-489A	\	
		Purpose:	☐ PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:		1 Page I	lo.: 3	of 7	
	1					1					
PARTS:		ector 6098-3810(W) Sf 0.3 B wire L=402±3mm [2	pcs.] 3. AVSSf 0.3 V wire L=442±3mm	m [2pcs.]			JIG	1. Insertion jig			
NO.	Р	ROCESS NAME	WORK PRO	TOOLS/P	PE	QUALITY POINTERS					
3	P1	Wire insertion to Connector (W)	1. Get the 1st Black wire then insert to terminal slot 1 using right hand. 1. Press the button using right thumb. The slot for V-V wires will be opened. 1. Get the 1st Black wire then insert to terminal slot using right hand.	4. Get the 1st terminal slot 3	2 Black 2nd Black wire then insert to lot 2 using right hand. R Violet wire then insert to 3 using right hand. 6. After insertion, push the lock using left thumb then hold the wires and gently pull out the connector from jig using right hand.	n/a		1. No loose instance in the second of the se	thold the wire in the ing insertion ertion terminal e facing are properly ush-Pull-Pus are force.	ear inserted. h after	



1. Assy parts 1.Locking jig PARTS: JIG 2. Black Corrugated tube Ø7 L=138±3mm (No slit) 2.Terminal cover jig NO. **PROCESS NAME WORK PROCEDURE/ ILLUSTRATION** TOOLS/PPE **QUALITY POINTERS** NOTE: **LOCKING JIG** MANUAL LOCKING MAY CAUSE DAMAGED LOCK. **Before Pressing** After Pressing 1. Use the provided locking jig per Connector lock GOOD model 4 NG 2. No unlock/half-lock connector 1. Put the connector into locking jig using right hand then press to lock 2x using both hands. Touch the connector if it is properly locked. Refer to GL-PRO-ASY-017 for verification of **Fully Locked** reciever connector lock. P1 Terminal cover jig R 1. Get the terminal cover jig using right hand 2. Get the Black COT Ø7 L=138±3mm (No Slit) then insert the **B-B wires** using left hand. Wire Insertion to Black using right hand and insert **B-B wires** using left Corrugated tube 1. No wrong use of parts 5 Ø7 L=138±3mm (No 2. No deformed terminal Slit) 3. After insertion, remove the terminal cover jig using right hand. (R)

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1. Assy parts PARTS: JIG 1.Terminal cover jig 2. Black Corrugated tube Ø5 L=174±3mm (No slit) NO. PROCESS NAME **WORK PROCEDURE/ ILLUSTRATION** TOOLS/PPE **QUALITY POINTERS** Terminal cover jig 2. Get the Black COT Ø5 L=174±3mm (No slit) 1. Get the terminal cover jig using right hand using right hand and insert **B-B wires** using left then insert the **B-B wires** using left hand. hand. Wire Insertion to Black Corrugated tube 1. No wrong use of parts P1 6 Ø5 L=174±3mm (No 2. No deformed terminal slit) 3. After insertion, remove the terminal cover jig using right hand.

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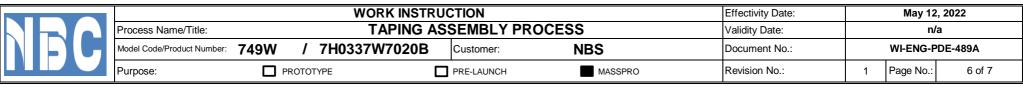
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Revision No.:



ARTS:	1. Assy 2. Black	v parts k Vinyl tube Ø5 L=22±3mm	3. Black tape	JIG	n/a			
NO.	P	ROCESS NAME	WORK PROC	TOOLS/PPE	QUALITY POINTERS			
7		Wire insertion to Black Vinyl tube Ø5 L=22±3mm	L R	1. Get the Black Vinyl tube Ø5 L=22±3mm using right hand and insert B-B wires using left hand.	n/a	No wrong use of parts No deformed terminal		
8	P1		55±3mm 3 9 2 4 1 2 3 4 5 6	Start of taping R	MEASURING TAPE	Note: Please use calibrated/verifi measuring tape when gette the measurement.		
		Taping 1 Black vinyl Tube to Wire near Terminal	1.Measure the end of the Viny tube up to the end of the terminal pointed tip 55mm using both hands.	2. Get Black tape, hold the vinyl tube (ø5 L=22±3mm) using left hand then fold the vinyl tube and start taping using right hand. Refer to WI-PRO-ASY-001 for taping procedure	6 7 8 9 10 1 2 3 4 5 6 7 8 9 1	2. No peel-off tape 3. No loose tape		
			Tape Width Tape Width	3.After taping,check the measurement, alignment and tape condition.		Wire alignment tolerance O~1 mm		

	WORK INSTRUCTION Effectivity Date:								May 12, 2022										
		Process Name/Title:		TAPING ASSEMBLY PROCESS Validity Date:								n/a							
					Model Code/Product Number:	749W	/ 7	7H0337W7020B	0	Customer:		NBS		Document No.:			WI-ENG-P	DE-489/	A
		Purpose:		PROTOTYF	PE		PRE-LAUNCH		MASSPRO		Revision No.:		1	Page No.:	7	of 7			
PARTS: 1	. Assy	parts.										JIG	n/a						

