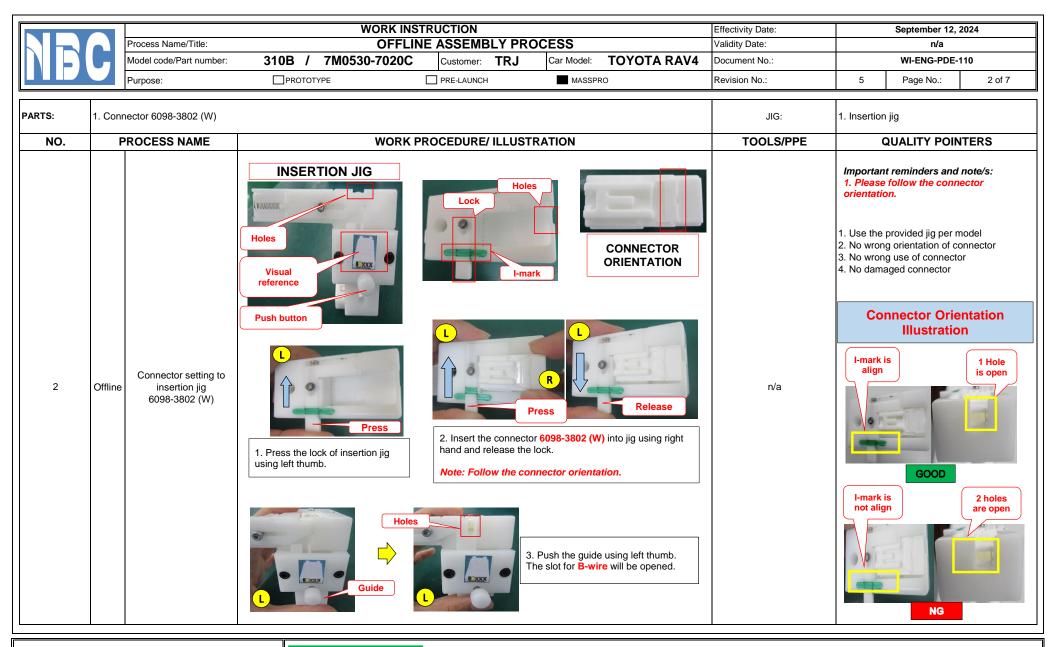
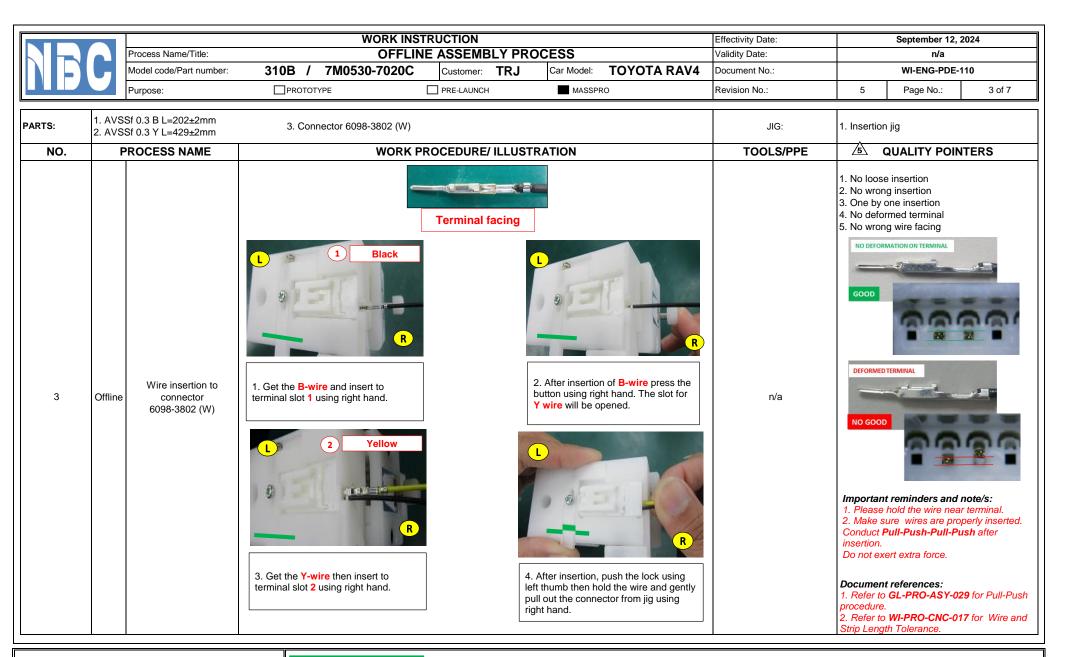
WORK INSTRUCTION										September 12, 2024		
		Process Name/Title:						ty Date:		n/a		
		Model code/Part number:	310B / 7M0530-7020C	Customer: TRJ	Car Model: To	OYOTA RAV4	Docu	ment No.:		WI-ENG-PDE-1	10	
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASSPRO		Revis	ion No.:	5	Page No.:	1 of 7	
PARTS: 1. Connector 6098-3802 (W); AVSSf 0.3 B L=202±2mm; Y L=429±2mm ;Black SV tube (vinyl) ø5 L=20±3 NO. PROCESS NAME WORK PROCEDURE/ ILLUSTRA								JIG: 1. Insertion jig 2. Locking jig TOOLS/PPE QUALITY POINTERS				
N) .	PROCESS NAME	WORK	PROCEDURE/ ILLUSTRA	ATION			TOOLS/PE QUALITY POINTERS				
1		Offline Table Lay-out	Connector 6098-3802 (W)/ Connector Tray Insertion jig Locking jig	TABLE LAY-OUT	Ø5 L= AY L=	V tube (vinyl) =20±3mm VSSf 0.3 =429±2mm	pr (!)	Afety Instruction Be sure to wear rescribed personal otective equipmed during operation gloves, finger cots etc.) Housekeeping Maintain and alway practice 5's. Personal things of the workplace is rohibited. Keep it your locker. Alert level r any trouble, infort Assembly Assist Supervisor or Line eader for immedia corrective action.	al al al al ant	ng parts/tools ss parts/tools ent reference/s o WI-PRO-CNC-00 oth Tolerance.		
ı		T	Revision History		1			Prepared by	Reviewed by	Approved by	Noted by	
09/12/24	5		onal Black SV tube (Vinyl) in Parts page no. 1. Im V tube (Vinyl) process, Measurement process and		A. Hernandez C. Villa	anueva A. Arañes	n/a					
08/16/22	4		nt title from 'Kitting assembly process' to 'Offline asso. Improve quality pointers and notes in process no.1		M. Catapang C. Villa		Arañes	00 - 0	11-tritte			
05/18/21	3	Removal of validity date. Apply some im	·		M. Catapang R. Pei		Arañes	A. Hernandez	C. Villanueva	A. Araños	n/a	
Ett. Date	Rev. No	ev. No Details of Change				iewed Approved 1	Noted	Est. Date:	July 02, 2018			

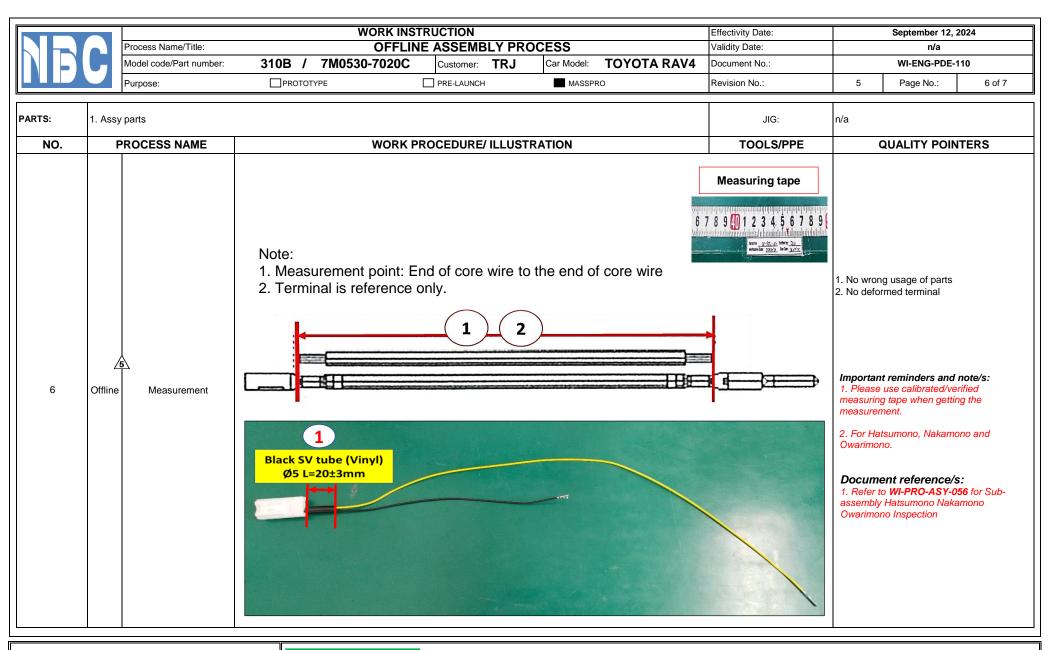






WORK INSTRUCTION Effectivity Da								y Date: September 12, 202				
		Process Name/Title:		Validity Date:	n/a WI-ENG-PDE-110							
								TOYOTA RAV4	Document No.:			
				<u> </u>	l l		<u> </u>		1			
		Purpose:	PROTOTYPE	☐ PRE-LAUNCH	MASSPR	:0	Revision No.:	5	Page No.:	4 of 7		
PARTS:	1. Assy	parts				JIG:	1. Locking jig					
NO.	F	PROCESS NAME	WORK F	ROCEDURE/ II	LLUSTRATION		TOOLS/PPE	(QUALITY POIN	ITERS		
NO	Offline		1. Load the connector into the jig holding both side of the connector first. Right thumb-Lower Left thumb-middle 3. Press the lower parts of connect using right hand while left hand hothe middle. Right thumb-middle 5. Lift then press the connector in the middle using left and right hand.	ttor olding 6. Ensure tha	2. Press the lower par fully insert into the loc Right thurn Left thumb 4. Press the upper par using right hand while the middle.	t of connector to king jig. R ab-upper b-middle t of connector left hand holding	LOCKING JIG	Importan 1. MANU/ DAMAGE 1. Use the connector. 2. No unloc	t reminders and AL LOCKING MA D CONNECTOR provided jig tool	note/s: Y CAUSE to lock the nnector		

								Effectivity Date: September 12, 2024				
		Process Name/Title:	Validity Date:		n/a							
		Model code/Part number:	310B / 7M0530-7020C Customer: TRJ Car Model: TOYOTA RAV4		Document No.:	WI-ENG-PDE-110						
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASSP	RO	Revision No.:	5	Page No.:	5 of 7		
PARTS:	Assy parts Black SV tube (Vinyl) ø5 L=20±3mm							n/a				
NO.	PROCESS NAME WORK PROCEDURE/ ILLUSTRATION				TOOLS/PPE	(QUALITY POINT	ERS				
5	Offline	Wire insertion to Black SV tube (Vinyl) ø5 L=20±3mm	1. Get the vinyl tube ø5 L=20±3mm usin hand and insert Y wire using left hand.	R 2. Continu	ue to insert B w	ire using left hand.	n/a	1. No wron 2. No defoi 3. No miss	g usage of parts rmed terminal ing parts			

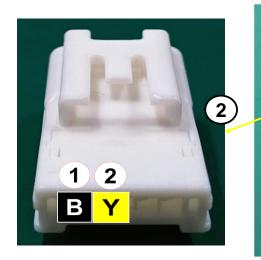


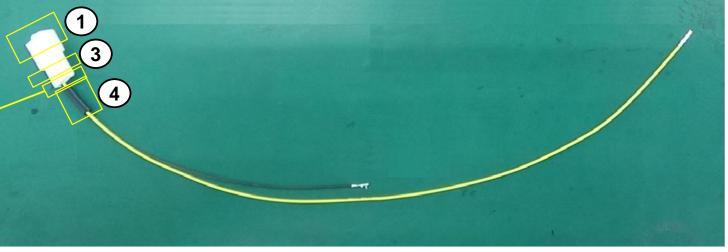
		WORK INSTRUCTION					September 12, 2024		
	Process Name/Title:	Name/Title: OFFLINE ASSEMBLY PROCESS					n/a		
	Model code/Part number:	310B / 7M0530-702	OC Customer: TRJ	Car Model: TOYOTA RAV4	Document No.:		WI-ENG-PDE-	110	
	Purpose:	PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:	5	Page No.:	7 of 7	
PARTS: 1.	Assy parts				JIG:	n/a			

VISUAL INSPECTION/QUALITY CHECKPOINT

OFFLINE INSERTION

7M0530-7020C





- 1 No Deformed Terminal
- 2 No Wrong Insert

- 3 No Unlocked/Halflocked Connector
- 4 No Missing Black SV tube (Vinyl)

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