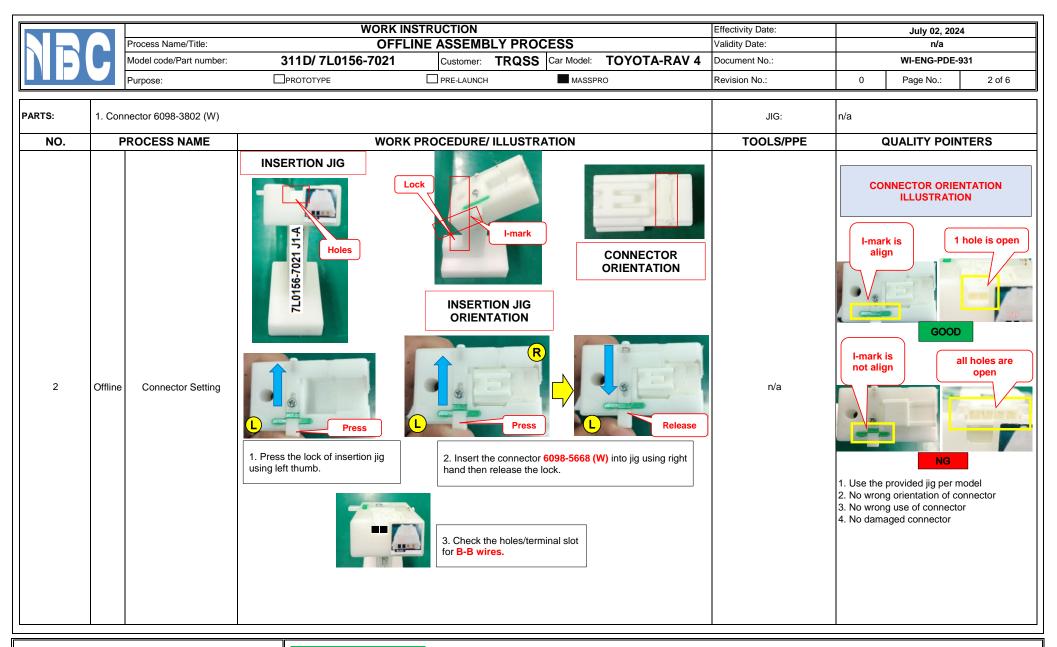
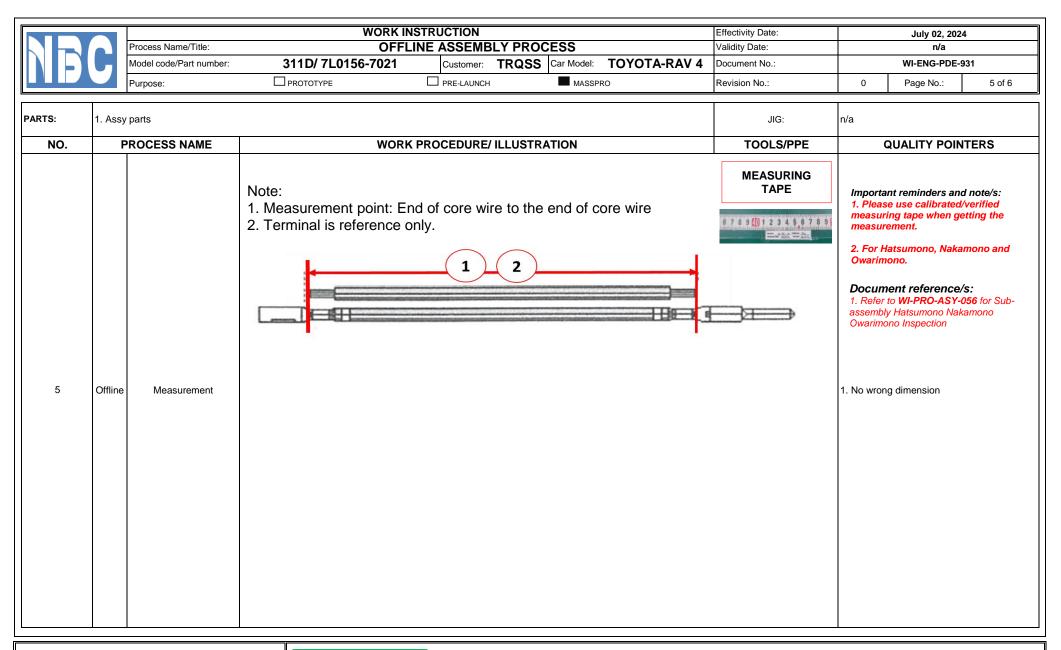
			WORK INSTRUCTION						Effec	tivity Date:		July 02, 2024			
			Process Name/Title: OFFLINE ASSEMBLY PROCESS						Validi	Validity Date:					
	I	Л	Model code/Part number:	311D/ 7L0156-7021	Customer: TRQS	S Car Model	TOYO	TA-RAV 4	Docu	ment No.:		WI-ENG-PDE-	931		
		4	Purpose:	PROTOTYPE	PRE-LAUNCH	MASS	PRO		Revis	sion No.:	0	Page No.:	1 of 6		
PARTS:	Connector 6098-3802 (W); AVSSf 0.3 B wires L=203±2mm [2pcs]									JIG:	1. Insertio	1. Insertion jig			
NO.		PROCESS NAME WORK PROCEDURE/ ILLUSTRATION							TOOLS/PPE		QUALITY POIN	ITERS			
1	TABLE LAY-OUT Safety Instruction Be sure to wear required personal protective equipment during operation (gloves, finger cots, etc.) Document reference/s: 1. Refer to WI-PRO-CNC-017 for Wire Strip Length Tolerance Housekeeping 1. Maintain and always practice 5's. 2. Personal thins on														
				Revision History	y			,		Prepared by	Reviewed by	Approved by	Noted by		
07/02/24 0) Init	itial issu	e			A.Hernandez	C.Villanueva	A. Arañes	n/a	Okum Con du A.Hernandez	C.Villanueva	A Grange	2/2		
Eff. Date Rev.				Details of Change		Revised	Reviewed		Noted	Est. Date:	July 02, 2024	/ A. WIADES	n/a		





			WORK INSTRU	Effectivity Date:	July 02, 2024					
		Process Name/Title: OFFLINE ASSEMBLY PROCESS				Validity Date:	n/a			
		Model code/Part number:	311D/ 7L0156-7021	Customer:	TRQSS Car N	lodel: TOYOTA-RAV 4	Document No.:		WI-ENG-PDE-9	931
		Purpose:	☐ PROTOTYPE ☐ F	PRE-LAUNCH	<u> </u>	MASSPRO	Revision No.:	0	Page No.:	3 of 6
PARTS:	1. AVSSf 0.3 B wires L=203±2		m [2pcs]			JIG:	1. Insertion	1. Insertion Jig		
NO.	PROCESS NAME		WORK PROC	CEDURE/ IL	LUSTRATIO	I	TOOLS/PPE	QUALITY POINTERS		
3	Offline	Wire Insertion to Connector	Get the 1st B wire then insert to connecte using right hand.	R 2 u	ising right hand.	wire then insert to connector k button using left thumb then but the connector from jig	n/a	1. Refer to Strip Leng Importar 1. Make su Conduct P Do not exe 1. No loose 2. No wrong 3. One by 0 4. No defor		ote/s:

			Effectivity Date:	July 02, 202	24						
		Process Name/Title: OFFLINE ASSEMBLY PROCESS					Validity Date:	n/a			
		Model code/Part number:	311D/ 7L0156-7021 Cust	stomer: TRQ	Car Model:	TOYOTA-RAV 4	Document No.:		WI-ENG-PDE-	931	
		Purpose:	☐ PROTOTYPE ☐ PRE-	E-LAUNCH	MASSE	PRO	Revision No.:	0	Page No.:	4 of 6	
PARTS:	1. Ass	sy parts					JIG:	1. Locking jig			
NO.	ı	PROCESS NAME	WORK PROCEI	DURE/ ILLUSTRATION			TOOLS/PPE	QUALITY POINTERS			
4	Offline	Connector lock	1. Load the connector into the jig holding both side of the connector, tip first. Right thumb-Lower Left thumb-middle 3. Press the lower parts of connector using right hand while left hand holding the middle. Right thumb-middle Left thumb-middle 5. Lift then press the connector in the middle using left and right hand.	4. Preshand w	Right thum Left thumbers the upper part while left hand hold the left	nb-upper o-middle	LOCKING JIG	2. Use providamaged leading to the control of the c	rtant reminder IUAL LOCKING M GED LOCK provided jig tool j damaged lock. ment reference or to GL-PRO-ASs tion of Coupler loc re pressing Aft	r model to avoid rs/note/s: MAY CAUSED per model to ee/s: S-017 for the	





	WORK IN	ISTRUCTION		Effectivity Date:		July 02, 2024	4		
Process Name/	Title: OFFL	OFFLINE ASSEMBLY PROCESS					n/a		
Model code/Par	t number: 311D/ 7L0156-7021	Customer: TRQSS Car Model:	TOYOTA-RAV 4	Document No.:		WI-ENG-PDE-9	931		
Purpose:	PROTOTYPE	☐ PRE-LAUNCH ■ MASS	PRO	Revision No.:	0	Page No.:	6 of 6		
PARTS: n/a				JIG:	n/a				
	V	ISUAL INSPECTION/QUALITY CHE	CKPOINTS		1				
Offline		7N01	56-702	1					
(1)						(2			
GOOD NO GOOD	(2) No	Terminal Backi	ng Out			GO	OD		
II \ I /	k/Halflock nector	Wrong Insert	<i>(/</i>	Deformed Terminal		NO G	OOD		