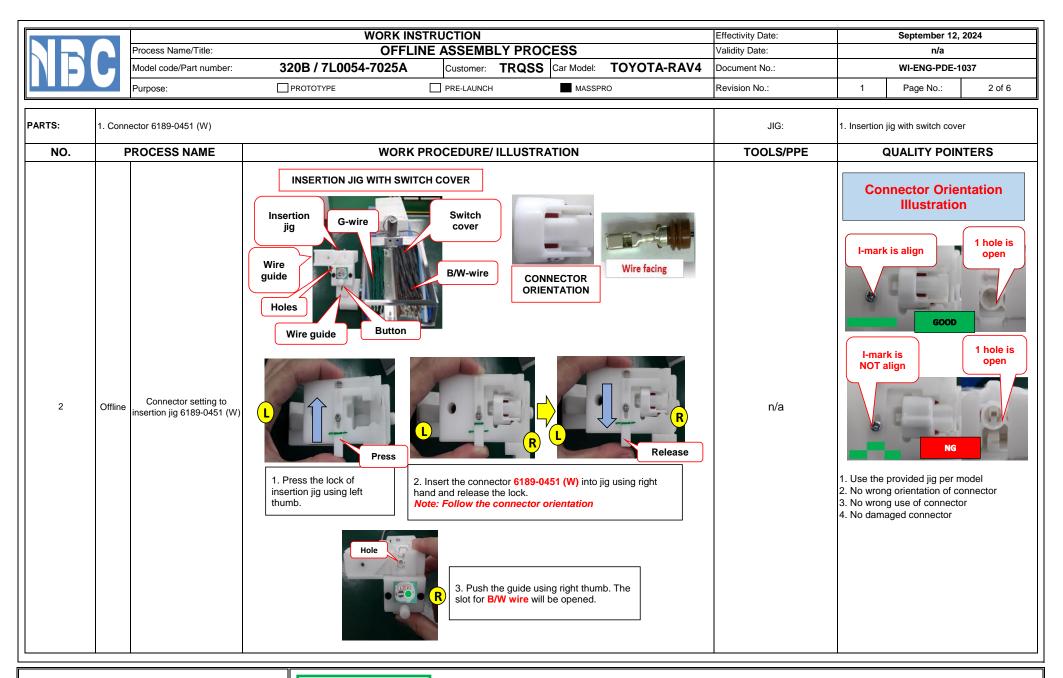
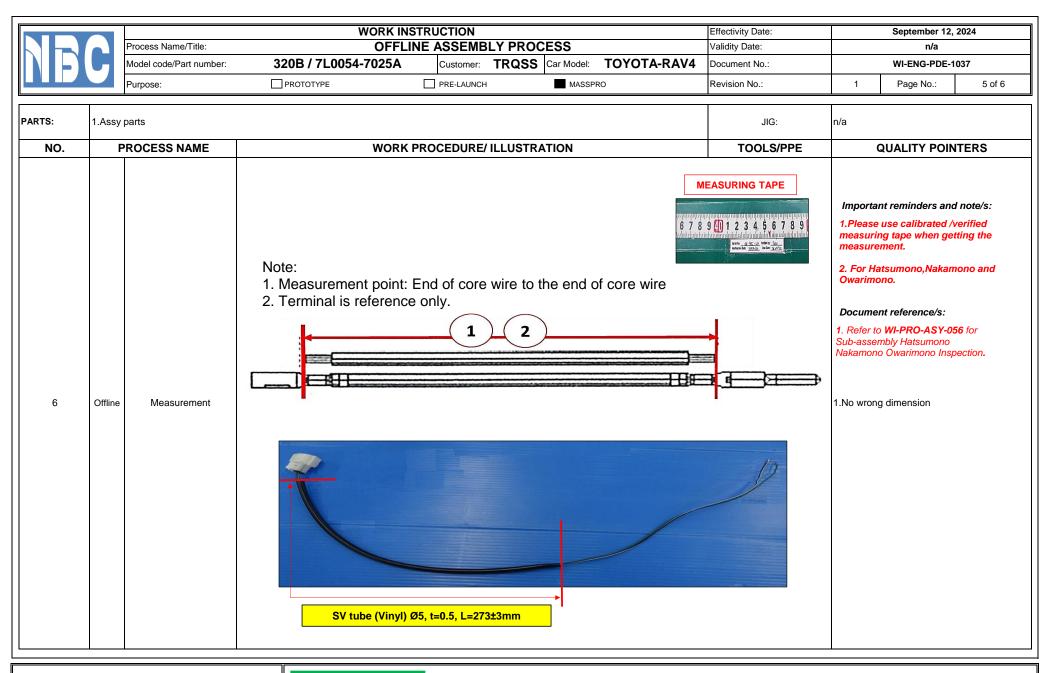
				Effect	Effectivity Date:		September 12, 2024								
			Process Name/Title:	OFFLII	NE ASSEME	BLY PROCES	SS			Validit	ty Date:		n/a		
		5	Model code/Part number:	320B / 7L0054-7025A	Customer:	TRQSS Ca	ır Model:	TOYO	TA-RAV4	Docur	ment No.:		WI-ENG-PDE-1	037	
			Purpose:	PROTOTYPE	PRE-LAUNCH	1	MASSPE	RO		Revis	ion No.:	1	Page No.:	1 of 6	
PARTS:		1. All parts (Connector 6189-0451 (V		r; TVSSf 0.3 G/BW L=553±3mm; Black SV tube (Vinyl) ø5 L=273±3mm) WORK PROCEDURE/ ILLUSTRATION							JIG:	2. Locking	Insertion jig with switch cover Locking jig QUALITY POINTERS		
NO.		Offline Table lay-out		Connector 6189-0451 (W)/Connector tray Black SV tube (Vinyl) e5 L=273±3mm) TVSSf 0.3 G wire L=553±3mm TVSSf 0.3 B/W wire L=553±3mm						pr profile for the subset of t	fety Instruction Be sure to wear rescribed person- rescribed perso	Docum 1. Reference and Street 2. No excus 3. No wrote 2. The street 3. No wrote 3. No wrote 4. The street 4. The street 5. The street 6. The s	Document reference/s: 1. Refer to WI-PRO-CNC-071 Wire and Strip Length Tolerance 1. No missing parts/tools 2. No excess parts/tools 3. No wrong positions of parts/tools		
	ļ	Į Į		Revision History							Prepared by	Reviewed by	Approved by	Noted by	
	Prepared by Reviewed by									11 7					
09/12/24	1	Change from Pre-launch to Masspro. D.Castillo Villanueva A. Arañes n/a									. ()				
09/09/24	09/09/24 0		e. Align switch cover to insertio	n jig. Improve measurement and visual inspection	n/quality checkpoint	i. D.	Coatillo)	A. Arañes	n/a Castillo		C. Villanueva	A. Arenes	n/a	
Eff. Date	Rev. No	Details of Change						Reviewed	Approved	Noted	Est. Date:	September 09, 202	•	.,.	





WORK NOTELIATION											
			WORK INSTI			Effectivity Date:	September 12, 2024				
		Process Name/Title:			LY PROCESS		Validity Date:		n/a		
		Model code/Part number:	320B / 7L0054-7025A	Customer:	TRQSS Car Model:	TOYOTA-RAV4	Document No.:		WI-ENG-PDE-10	37	
		Purpose:	☐ PROTOTYPE [PRE-LAUNCH	MASSPE	RO	Revision No.:	1	Page No.:	3 of 6	
PARTS:	1. TVSSf 0.3 G/BW L=553±3mm			JIG:	JIG: 1. Insertion jig with switch cover						
NO.	F	ROCESS NAME	WORK PR	ILLUSTRATION	TOOLS/PPE QUALITY POINTE			TERS			
3	Offline	Wire insertion to connector 6189-0451 (W)	1. Get the B/W wire then insert to terminal sle 1 using right hand. 3. Get the G wire then insert to terminal sle 2 using right hand.	al slot	2. After insertion of B/button using right thun wire will be opened. 4. After insertion, push the thumb and then hold the out the connector from jig	nb. The slot for G R are lock using left wires and gently pull	n/a	1. Please during in 2. Inserts 3. Make inserted Conduct insertion Do not e Docum 1. Refer and Str 2. Pleas for Pull 1. No loos 2. No wror 3. One by 4. No defo	ion of wire must bo sure wires are pro l. t <u>Pull-Push-Pull-Pu</u>	ar terminal e inserted. operly ush after 017 for Wire	

			WORK INS	Effectivity Date:	September 12, 2024					
		Process Name/Title:	OFFLII	Validity Date:	n/a					
		Model code/Part number:	320B / 7L0054-7025A	Customer: TRQ	SS Car Model:	TOYOTA-RAV4	Document No.:		WI-ENG-PDE-10	37
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASSP	PRO	Revision No.:	1	Page No.:	4 of 6
PARTS:	1. Assy 2. Black	r part k SV tube (Vinyl) ø5 L=273±3mm				JIG: 1. Locking jig		jig		
NO.	PROCESS NAME WORK PROCEDURE/ ILLUSTRATION						TOOLS/PPE	(QUALITY POIN	TERS
4	Offline	Connector lock	Put the connector into locking jig using right hand then press 2x. Touch the connector lock if properly locked.	BEFOREPRESSING AFTER PRESSING	Che	eck the double lock deformation	LOCKING JIG	Important reminders/Note/s: 1. Manual locking may cause damaged connector lock 1. Use the provided locking jig per model 2. No unlock/half-locked connector		
5		Wire insertion to Black SV tube (Vinyl) ø5 L=273±3mm	L	L=273±	he <mark>Black SV tube</mark> 3mm using right l ss using left hand.	hand then insert	n/a	1. No wror 2. No defo	ng usage of parts rmed terminal	





			WORK INS	Effectivity Date:	September 12, 2024							
		Process Name/Title:	e/Title: OFFLINE ASSEMBLY PROCESS							n/a		
		Model code/Part number:	320B / 7L0054-7025A		Customer:	TRQSS	Car Model:	TOYOTA-RAV4	Document No.:		WI-ENG-PDE-1	037
		Purpose:	PROTOTYPE		PRE-LAUNCH		MASSPF	0	Revision No.:	1	Page No.:	6 of 6
	1											
PARTS:	1 Assv	parts							.IIG·	n/a		

VISUAL INSPECTION/QUALITY CHECKPOINTS

OFFLINE INSERTION

7L0054-7025A





1 No Unlocked/Half-locked connector

3 No Missing SV tube (Vinyl)

2 No Wrong Insert

4 No Terminal Backing Out

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