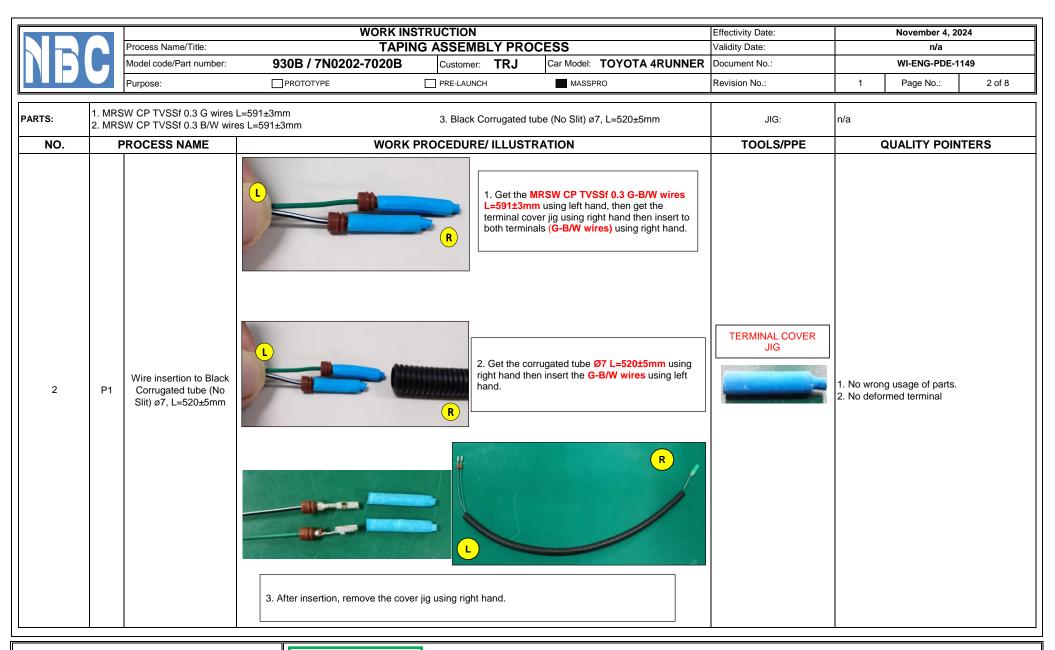
				WORK IN	Effectivity Date:		November 4, 2024			
			Process Name/Title:	TAPI	NG ASSEMBLY PRO	CESS	Validity Date:	n/a		
			Model code/Part number:	930B / 7N0202-7020B	Customer: TRJ	Car Model: TOYOTA 4RUNNER	Document No.:		WI-ENG-PDE-11	49
ШШ			Purpose:	PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:	1	Page No.:	1 of 8
PARTS:		2. MR 3 3. MR 3	nector 6189-0451 (W) SW CP TVSSf 0.3 G wires SW CP TVSSf 0.3 B/W wire	es L=591±3mm)			JIG:	1. Terminal cover jig		
N	Э.	F	PROCESS NAME	WORK	PROCEDURE/ ILLUST	RATION	TOOLS/PPE	QUALITY POINTERS		ERS
1		P1	TABLE LAY-OUT	Insertion jig Locking jig		Black Corrugated tube (No Slit) Ø7, L=520±5mm  Wire holder  Terminal cover jig [2 pcs.]	practice 5's.  2. Personal things on the workplace is prohibited. Keep it in your locker.  Alert level For any trouble, inform the Assembly Assistant Supervisor or Line Leader for immediate corrective action.	2. No exce 3. No wron	ng parts/tools ss parts/tools g position of parts/t	
ı		ı		Revision History		<u> </u>	Prepared by Re	eviewed by	Approved by	Noted by
						<del>                                     </del>				
11/04/24	1	Change r	pre-launch to mass pro.			A.Hernandez C.Villanueva A. Arañes	Va Okumondez	1/2	Although	
10/29/24	0	Initial iss	•			<del>                                      </del>	///	ouf () //occord Villanueva	A. Arañes	n/a
Eff. Date	Rev. No			Details of Change				er 29, 2024		* ************************************

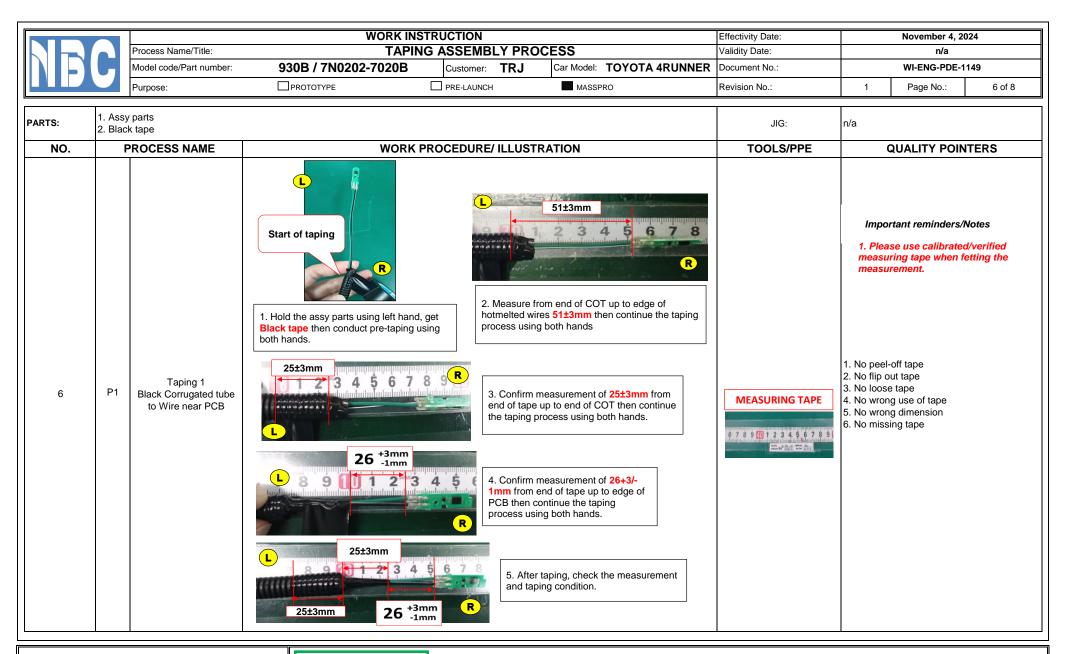


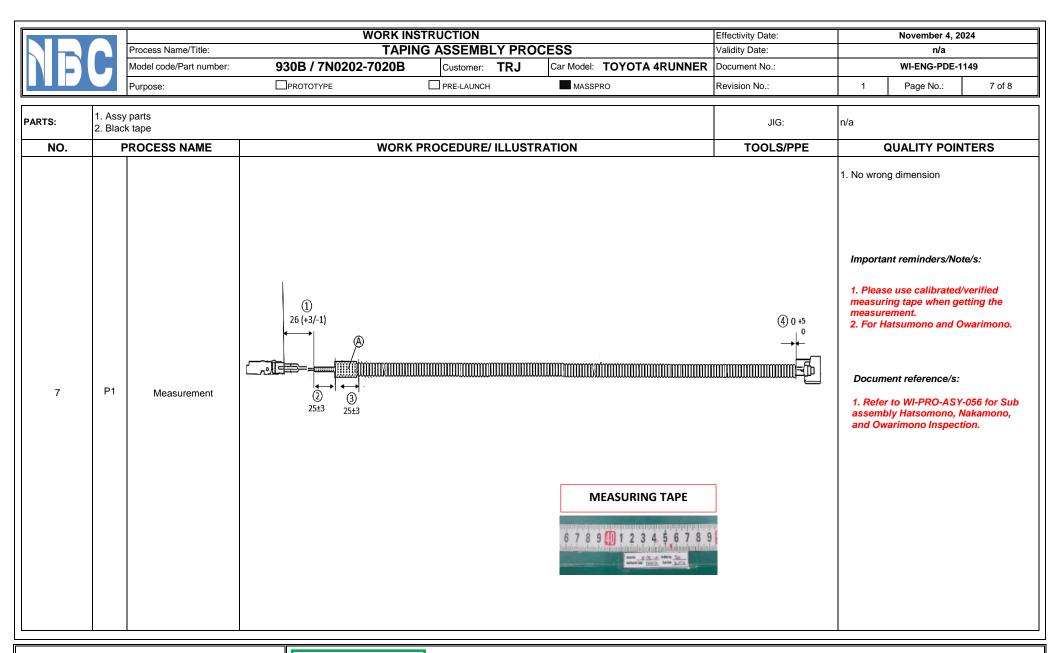


			WORK INS	Effectivity Date:	November 4, 2024		
		Process Name/Title:	TAPIN	G ASSEMBLY PROC	Validity Date:	n/a	
		Model code/Part number:	930B / 7N0202-7020B	Customer: TRJ	Car Model: TOYOTA 4RUNNER	Document No.:	WI-ENG-PDE-1149
		Purpose:	□PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:	1 Page No.: 3 of 8
PARTS:		ssy parts		JIG:	1. Insertion Locking jig		
NO.	P	ROCESS NAME		PROCEDURE/ ILLUSTRA	ATION	TOOLS/PPE	QUALITY POINTERS
3	P1	Connector setting to insertion jig 6189-0451 (W)	Wire guide  Holes  Button  Wire guide  I-Mark  Press  1. Press the lock of insertion jig using left thumb.	right hand and relea	Connector Orientation  Release  ctor 6189-0451 (W) into jig using ase the lock.		Connector Orientation Illustration  I-mark is align  1 hole is open NOT align  1. Use provided jig per model 2. No wrong usage of parts 3. No wrong orientation of connector 4. No damaged connector

			WORK INST	Effectivity Date:		November 4, 20	24		
		Process Name/Title:	TAPINO	S ASSEMBLY PROC	CESS	Validity Date:		n/a	
		Model code/Part number:	930B / 7N0202-7020B	Customer: TRJ	Car Model: TOYOTA 4RUNNER	Document No.:		WI-ENG-PDE-11	49
		Purpose:	□РКОТОТҮРЕ	PRE-LAUNCH	MASSPRO	Revision No.:	1	Page No.:	4 of 8
PARTS:		parts W CP TVSSf 0.3 G wires I W CP TVSSf 0.3 B/W wire					1. Insertion Locking jig		
NO.		ROCESS NAME		ROCEDURE/ ILLUSTR	ATION	TOOLS/PPE	C	UALITY POIN	TERS
4	P1	Wire insertion to Connector 6189-0451 (W)	1. Get the B/W wire then insert to terminal slot ① using right hand.  3. Get the G wire then insert to terminal slot ② using right hand.	button using will be open.  L  4. After insertic and then hold:	tion of B/W wire press the right hand. The slot for G wire  on, push the lock using left thumb the wires and gently pull out the n jig using right hand.		2. No wrong 3. No dama 4. No wrong 5. No loose 6. No wrong 7. One by o 8. No defon 9. No wrong 1. Make s inserted. after inse Do not ex Please ho 1. Refer to Strip leng Refer to 0	g insertion ne insertion med terminal g wire facing  portant reminder ure wires are pro Conduct Pull-Pus	s/Note: perly sh-Pull-Push eerminal. nces: 17 for Wire for pull-

			WORK INS	Effectivity Date:	November 4, 2024					
	AL	Process Name/Title: TAPING ASSEMBLY PROCESS					Validity Date:		n/a	
		Model code/Part number:	930B / 7N0202-7020B	Customer: TRJ		TOYOTA 4RUNNER	Document No.:		WI-ENG-PDE-1	149
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASS	PRO	Revision No.:	1	Page No.:	5 of 8
PARTS:	1. Assy	parts					JIG:	1. Locking	jig	
NO.	F	ROCESS NAME	WORK	PROCEDURE/ ILLUS	STRATION		TOOLS/PPE	(	QUALITY POIN	TERS
5	P1	Connector lock	2. Ensure that connector is in lock on the sequence illustrated.  BEFORE PRESSING  AFTER PRESSING	1. Put the connect hand. Then press	(E)	ctor lock based	LOCKING JIG	1. Mandamag	ortant reminders ual locking may e ed connector loc  provided jig per m ocked/half-locked	cause ck



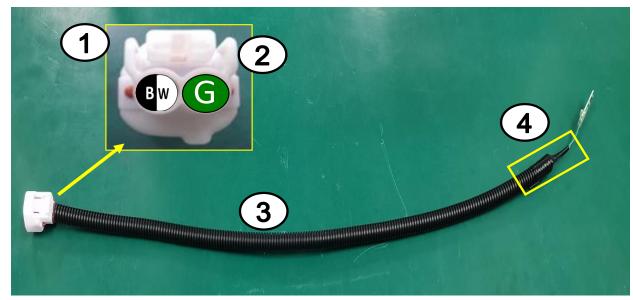


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		Process Name/Title:	TAPIN	Validity Date:	n/a				
		Model code/Part number:	930B / 7N0202-7020B	Customer: TRJ	Car Model: TOYOTA 4RUNNER	Document No.:		WI-ENG-PDE-11	49
		Purpose:	□PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:	1	Page No.:	8 of 8
PARTS:	n/a					JIG:	n/a		

## QUALITY CHECKPOINTS

## **TAPING - P1**

## 7N0202-7020B



- 1 No Unlocked/
  Half-locked connector
- 2 No Wrong Insert
- 3 No Missing COT
- 4 No Missing Tape
- **5 No Terminal Backing**Out
- 6 No Deformed Terminal

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