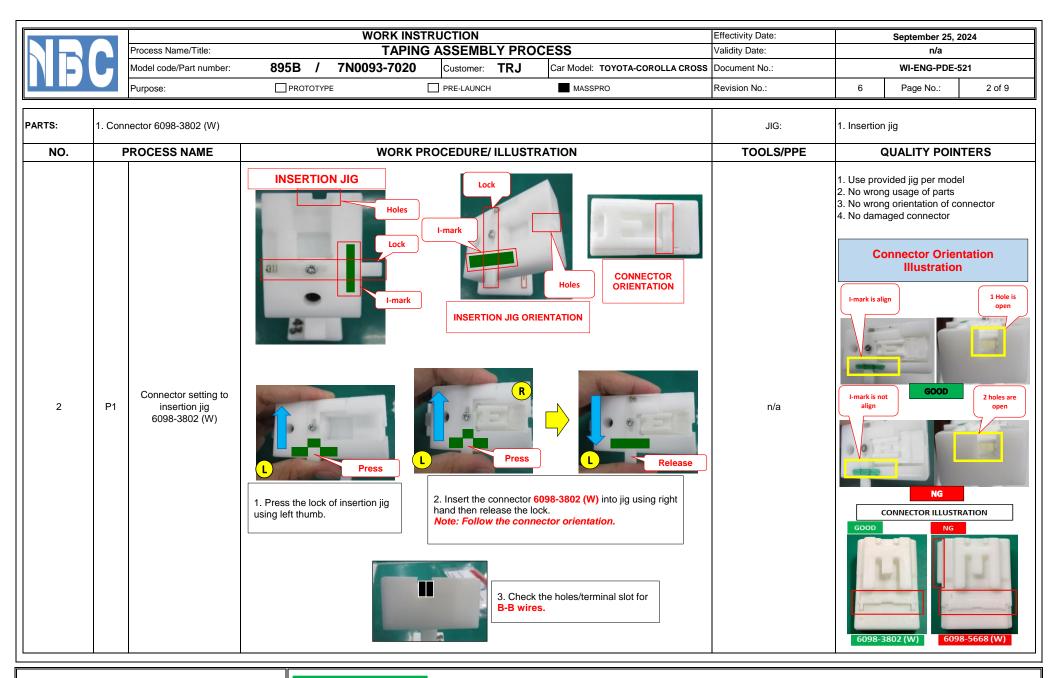
,					WORK INST	RUCTION					Effec	Effectivity Date:		September 25, 2024		
			Process Name/Title:		TAPING	ASSEMB	LY PROC	CESS			Valid	ity Date:		n/a		
			Model code/Part number:	895B	/ 7N0093-7020	Customer:	TRJ	Car Model:	тоуота-с	OROLLA CROS	S Docu	ment No.:		WI-ENG-PDE-	521	
			Purpose:	PROTO	TYPE	PRE-LAUNCH	I	MASS	PRO		Revis	sion No.:	6	Page No.:	1 of 9	
PARTS:		L=811	+3mm; Black tape	ck corrugated tube Ø5 t=0.5 L=507+ 5mm; Black SV tube (Vinyl) Ø5 t=0.5 L= 240+3mm; AVVSf 0.3 B							JIG:	2. Lock	Insertion Jig Locking Jig			
N	Ο.	ı	PROCESS NAME	✓6 WORK PROCEDURE/ ILLUSTRATION								TOOLS/PPE		QUALITY POI	NTERS	
				Connector	5098-				pı pı	afety Instructi Be sure to wear rescribed person otective equipm during operation gloves, finger cot etc.)	al ent S, Docu	Document reference/s: 1. Refer to WI-PRO-CNC-017 for Wire and Strip Length Tolerance.				
	1	P1	Table lay-out	3802(W			Black SV tube (Vinyl) Ø5 t=0.5 L= 240±3mm			Housekeeping Maintain and alw practice 5's. Personal things the workplace is rohibited. Keep it your locker.	on 1. No missing parts/tools 2. No excess parts/tools					
				Insertion j		king jig		VVSf 0.3 B =811±3mm			the	Alert level or any trouble, info e Assembly Assis Supervisor or Lin eader for immedia corrective action	ant e ate			
					Revision History						•	Prepared by	Reviewed by	Approved by	Noted by	
09/25/24	6	cover jig	e clamp assy to Clamp assembly j. Inclusion of car model "TOYOT. on/Quality checkpoints.	process due to proc A-COROLLA CROS	cess improvement. Change prod S". Improved Table Lay-out, Me	cess sequence due asurement and Vi	e to removal of sual	D.Castillo	C. Villanueva	A. Arañes	n/a					
04/24/23	5	Inclusio	n of quality checkpoints.					J. Loterte	C. Villanueva	A. Arañes	n/a					
11/15/22	4	Merge from P2 to P1 due to Processs. Change P1 to T1; P2 to T2; Change table lay-out.							J. Loterte	C. Villanueva A.	Arañes	D. Castillo	D. Castillo C. Villanueva A. Aranes no			
Eff. Date	Rev. No			Details	of Change			Revised	Reviewed	Approved	Noted 4	Est. Date:	May 13, 2022			





					WORK INS	TRUCTION		Effectivity Date:	September 25, 2024				
		Process Name/Title:			TAPIN	G ASSEM	BLY PROC	CESS	Validity Date:		n/a		
		Model code/Part number:	895B	/ 7	7N0093-7020	Custome	r: TRJ	Car Model: TOYOTA-COROLLA CROSS	Document No.:		WI-ENG-PDE-5	21	
		Purpose:	PROT	ТОТҮРЕ		PRE-LAUN	ICH	MASSPRO	Revision No.:	6	Page No.:	3 of 9	
PARTS:	1. Blac 2. Blac	k Corrugated tube Ø5 L=50 k tape	3. Black 3V tube (VIIIyi) \$25 t=0.5 L= 240+311111						JIG:	n/a	n/a		
NO.	F	PROCESS NAME			WORK P	PROCEDUR	TOOLS/PPE	(QUALITY POINTERS				
3	P1	Taping 1 Black corrugated tube to Black SV tube (Vinyl)	SV tube (Viny Then Fix the 0 Note: Must b	yl) <mark>L= 2</mark> 4 COT an	Start of tap R de tube L=507± 5m 40±3mm using right of VT using both hap in between.	m and ht hand. hands.	Black tape a hands. 3. After tap	Start of taping R Start of taping R Start of taping Start	Measuring tape 6 7 8 9 10 1 2 3 4 5 6 7 8 9 10 2 3 4 5 6 7 8 9 10 2 3 4 5 6 7 8 9 10 2 3 4 5 6 7 8 9	Importa 1. Pleas measur measur Docum 1. Refer	-off tape e tape sing tape g dimension g use of tape nt reminders and e use calibrated/sing tape when get	verified tting the	

					WORK INST	TRUCTION				Effectivity Date:	September 25, 2024					
		Process Name/Title:			TAPINO	G ASSEMBL	Y PROC	ESS		Validity Date:		n/a				
		Model code/Part number:	895B	1	7N0093-7020	Customer:	TRJ	Car Model: TOYOTA-COROL	LA CROSS	Document No.:		WI-ENG-PDE-5	21			
		Purpose:	PRO1	ГОТҮРЕ		PRE-LAUNCH		MASSPRO		Revision No.:	6	Page No.:	4 of 9			
PARTS:	1. AVS 2.Black	Sf 0.3 B wires L=811±3mm Corrugated tube Ø5 L=50	[2pcs.] 7±5mm and Bla	ack S\	tube (Vinyl) Ø5 L=2	240±3mm (Assy l	Parts)			JIG:	n/a					
NO.	F	ROCESS NAME			WORK P	ROCEDURE/ I	LLUSTR	ATION		TOOLS/PPE QUALITY POINTERS						
4	P1	Wire insertion to Black COT (no slit) Ø5 L=507±5mm and Black SV tube (Vinyl) Ø5 L=240±3mm		L=24	t combined (Black Coutamm Black) usir hand.	OT Ø5 L=507±5n	nm and SV	R				g use of parts rmed terminal				

			WORK INSTRUCTION		Effectivity Date:		September 25, 2	2024
		Process Name/Title:	TAPING ASSEMB		Validity Date:		n/a	.024
		Model code/Part number:	895B / 7N0093-7020 Customer:	TRJ Car Model: TOYOTA-COROLLA CROSS	Document No.:		WI-ENG-PDE-	521
		Purpose:	PROTOTYPE PRE-LAUNCH	H MASSPRO	Revision No.:	6	Page No.:	5 of 9
PARTS:	1. Assy	y parts			JIG:	1. Insertior	n jig	
NO.	F	PROCESS NAME	WORK PROCEDURE	/ ILLUSTRATION	TOOLS/PPE	(QUALITY POIN	ITERS
5	P1	Wire insertion to connector 6098-3802 (W)	1. Get the 1st Black wire then insert to terminal slot 1 of connector using right hand. Note: Insertion of wires must be from left to right	2. Get the 2nd Black wire then insert to terminal slot 2 of connector using right hand. 3. After insertion, conduct push the lock using left thumb and then hold the wires and gently pull out the connector from jig using right hand.	n/a	3. One by 4. No defo 5. No wron 1. Please I 2. Make su Conduct P insertion. Do not exe 1. Refer to procedure 2. Refer to 2. Refer to 2. Refer to 3. No wron 2. Refer to 3. Refer to 3. No wron 2. No wron 2. Refer to 3. Refer to 3. No wron 2. Refer to 3.	ng insertion one insertion one insertion omed terminal ng wire facing ont reminders/N hold the wire near oure wires are propoull-Push-Pull-Push ert extra force.	terminal. perly inserted. sh after 29 for Pull-Push



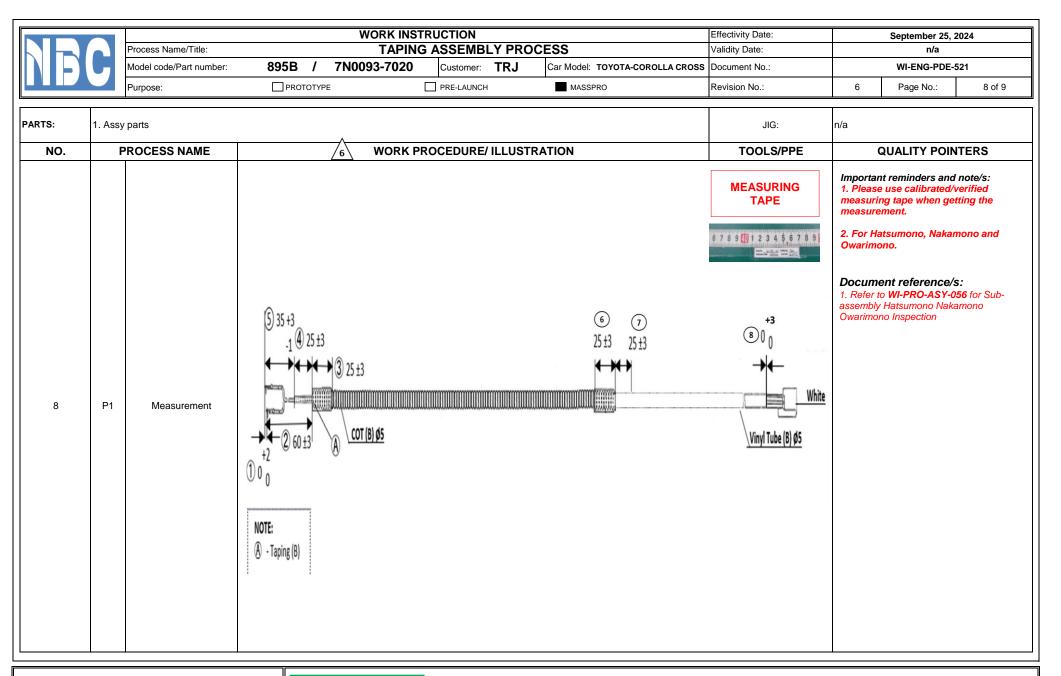
NB	C
PARTS:	1. As
NO.	

			WORK INSTR		Effectivity Date: September 25, 2024						
Process Name/Title:			Validity Date:	n/a							
Model code/Part number: 895B / 7N0093-7020		7N0093-7020	С	Customer:	TRJ Car Model: TOYOTA-COROLLA CROS		Document No.:	WI-ENG-PDE-521			
urpose: PROTOTYPE		<u> </u>	PF	RE-LAUNCH		MASSPRO	Revision No.:	6	Page No.:	6 of 9	

JIG: ssy parts 1. Locking jig **PROCESS NAME WORK PROCEDURE/ ILLUSTRATION** TOOLS/PPE **QUALITY POINTERS** Before pressing 3802/3803 2. Press the lower part of connector to fully 1. Load the connector into the jig holding insert into the locking jig. both side of the connector, tip first. After pressing **GOOD** NG LOCKING JIG Right thumb-Lower Right thumb-upper P1 6 Connector Lock Left thumb-middle Left thumb-middle 3. Press the lower parts of connector using 4. Press the upper part of connector using right right hand while left hand holding the middle. hand while left hand holding the middle. Full Lock Half Lock Important reminders/Note/s: 1. MANUAL LOCKING MAY CAUSE DAMAGED CONNECTOR. Right thumb-middle 1. Use the provided jig tool to lock the 6. Ensure that connector is in locked condition by Left thumb-middle connector. slide touching the connector lock based on the 2. No unlock/half-locked connector sequence illustrated. 5. Lift then press the connector in the middle using left and right hand.

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				WORK INS	Effectivity Date:	September 25, 2024							
		Process Name/Title:		TAPIN	G ASSEMBLY PRO	CESS	Validity Date:		n/a				
		Model code/Part number:	895B /	7N0093-7020	Customer: TRJ	Car Model: TOYOTA-COROLLA CROSS	Document No.:		WI-ENG-PDE-5	21			
		Purpose:	PROTOTY	Έ	PRE-LAUNCH	MASSPRO	Revision No.:	6	Page No.:	7 of 9			
PARTS:	1. Assy 2. Blac	k tape					JIG:	n/a					
NO.	F	PROCESS NAME		WORK P	PROCEDURE/ ILLUST	RATION	TOOLS/PPE	QUALITY POINTERS					
7	P1	Taping 2 Black corrugated tube to wire near terminal	1. Hold the COT Black tape using pre-taping using	using left hand, get the gright hand then start both hands. 35 40 1 2 1 2 35	2. Measure from tip 60±3mm then both hands. +3mm -1mm 3. Confirm end of tape continue the	end of COT up to terminal pointed continue the taping process using measurement of 35+3mm/-1mm from e up to terminal pointed tip then he taping process using both hands. 4. After taping, check the measurement, taping condition and terminal appearance.		1. No flip- 2. No peel 3. No loos 4. No miss 5. No wror 6. No wror 1. Pleameasu measu Docum 1. Refe	out tape -off tape e tape	d Note/s: //verified etting the			





		1		WORK INST			T	1						
		Process Name/Title:		Effectivity Date: Validity Date:		September 25, 2 n/a	024							
		Model code/Part number:	895B /	7N0093-7020	Customer: TRJ		Document No.:		WI-ENG-PDE-5					
		Purpose:	PROTOTYPE		PRE-LAUNCH	MASSPRO	Revision No.:	6	Page No.:	9 of 9				
		т агрозс.			- TRE EXCITOR	in to the	Treviolet No		r ago rro					
PARTS:	1. Assy	<i>r</i> parts		^			JIG:	n/a						
	VISUAL INSPECTION/ QUALITY CHECKPOINTS													
P1	AND DEF				7N00	93-7020								
GC NO G	GOOL	GOOD 1 2 XXX NO GOOD				5		GOOD	GOOL	D				
) 1	lo Unlock / Ha	alflock C	Connector	3 No	Terminal Backing	g Out							
2) N	lo Wrong Inse	ert		4 5	No Missing Tap	e(Black Tape	e)						