			WORK INSTRUCTION							Effec	ctivity Date:		September 4, 2024			
			Process Name/Title:			TAPING	ASSEMB	LY PROC	ESS			Valid	lity Date:		n/a	
			Model code/Part number:	380D	1	7L0141-7020A	Customer:	TRQSS	Car Model:	TOYO	TA CAM	RY Docu	ument No.:		WI-ENG-PDE-6	10
			Purpose:	PROT	ГОТҮР	PE [PRE-LAUNCH	1	MASS	PRO		Revi	sion No.:	2	Page No.:	1 of 6
PARTS:		1. Assy	parts; Black VM tube (Su	ınprene) Ø5 L=1	25±3	Bmm; Black tape							JIG:	1. Measur	ng jig	
NC).	P	ROCESS NAME							TOOLS/PPE		QUALITY POINTERS				
				jos		Black VM tub (Sunprene) Ø5 L=125±3mi	e	AY-OUT				Į p	afety Instructi Be sure to wear prescribed persor rotective equipm during operation (gloves, finger cot etc.)	Document 1. Refer to Strip Length 2. Refer to 2. Refer to 2.	ent reference/s. o WI-PRO-CNC-01 gth Tolerance. o WI-ENG-PDE-97 y process	7 for Wire and
1		P1	Table Lay-out	Assy parts					2	Housekeepin Maintain and alw practice 5's. Personal things the workplace is prohibited. Keep it your locker.	on 2. No exce	No missing parts/tools No excess parts/tools				
					asuri	ing jig	A Parameter State (1)	Tape	t tape/ holder	1111111111	13 111 123	the last	Alert level or any trouble, infe e Assembly Assis Supervisor or Lin eader for immedi corrective action	tant e ate		
						Revision History			1	1			Prepared by	Reviewed by	Approved by	Noted by
-													_			
09/04/24	2	assy to C	wire insertion to connector, co Clamp assembluy process due neasurement and visual inspec	to process improve	ment.	. Inclusion of car model "TOY			D.Castillo	C.Villanueva	A. Arañes	N/A				
05/05/23	1	Improvement. Catapang Villanueva					A. Arañes	Jatus	Nout ifform							
01/06/23	0	Catapand Villandeva 7					D. Castillo	C. Villanueva	A. Arañes	n/a						
Eff. Date	Rev. No			Detai	ils of C	Change			Revised	Reviewed	Approved	Noted _	Est. Date:	January 6, 2023		



			MODI	K INSTRUCTION			Effectivity Date:		September 4, 20	24	
		Process Name/Title:		Validity Date:	n/a						
			380D / 7L0141-70	APING ASSEMBLY	RQSS Car Model: TO	VOTA CAMPY		 			
	7	Model code/Part number:				TOTA CAWRY	Document No.:	ļ	WI-ENG-PDE-6		
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASSPRO		Revision No.:	2	Page No.:	2 of 6	
PARTS:	1. Assy 2. Blac	parts v VM tube (Sunprene) Ø5 L	ube (Sunprene) Ø5 L=125±3mm						N/A		
NO.	F	ROCESS NAME	WORK PROCEDURE/ ILLUSTRATION				TOOLS/PPE	QUALITY POINTERS			
2	P1	Wire insertion to Black VM tube (Sunprene) Ø5 L=125±3mm	1. Get the VI then insert the	M tube (Sunprene) Ø5 L=1 ne GR-B/W wires using lef	125±3mm using right hand ft hand.	R	N/A	1. No wron 2. No defoi	ng use of parts rmed terminal		

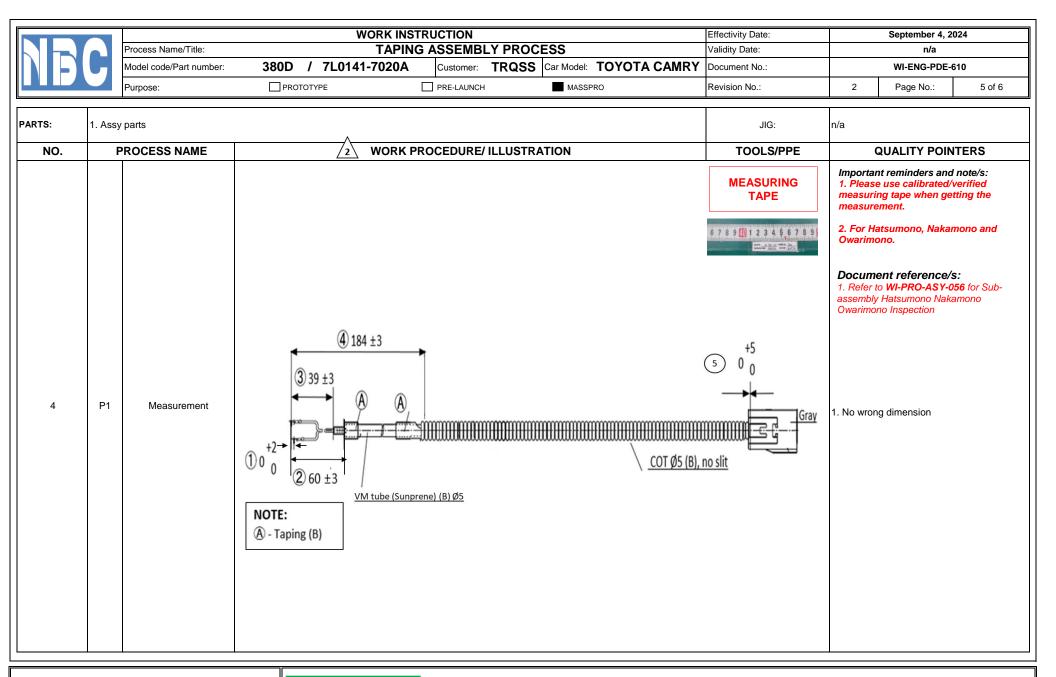


			WORK INSTRU	Effectivity Date:	September 4, 2024					
		Process Name/Title:	TAPING A	Validity Date:	n/a					
		Model code/Part number:	380D / 7L0141-7020A	Customer: TRQSS	Car Model: TO	YOTA CAMRY	Document No.:		WI-ENG-PDE-6	10
		Purpose:	☐ PROTOTYPE ☐ I	PRE-LAUNCH	MASSPRO		Revision No.:	2	Page No.:	3 of 6
PARTS:	1. Assy 2. Blac						JIG:	1. Measuri	ng jig	
NO.	F	PROCESS NAME	TOOLS/PPE	(QUALITY POINTERS					
α	P1	Taping 1 Black sunprene tube to wire near terminal	Start of taping 2. Hold the tube using left hand, get the Black tape using right hand then start taping process using both hands.	measu tip (No	t the assy parts a during jig. First, see o gap). Last, set orene) (No gap) us.	± 3mm		Importa 1. Pleas measur measur Docume 1. Refer	off tape e tape ing tape g use of tape g dimension e alignment tol o- nt reminders and the use calibrated/ ing tape when get	1 mm Note/s: verified tting the



			WORK INSTRUCTION	Effectivity Date:	September 4, 2024		
		Process Name/Title:	TAPING ASSEMBLY PROCESS	Validity Date:	n/a		
		Model code/Part number:	380D / 7L0141-7020A Customer: TRQSS Car Model: TOYOTA CAMRY	Document No.:		WI-ENG-PDE-6	10
		Purpose:	□ PROTOTYPE □ PRE-LAUNCH ■ MASSPRO	Revision No.:	2	Page No.:	4 of 6
		r parts k tape		JIG:	i: N/A		
NO.	F	PROCESS NAME	WORK PROCEDURE/ ILLUSTRATION	TOOLS/PPE	QUALITY POINTERS		
4	P1	Taping 2 Black COT to Black VM tube (Sunprene)	1. Measure from end of corrugated tube up to terminal pointed tip 184±3mm using both hands. 2. Hold the corrugated tube and sunprene tube using left hand, get the Black tape then start taping process using both hands. 184±3mm 184±3mm 20±3mm 20±3mm 20±3mm 20±3mm 20±3mm 20±3mm 20±3mm		1. Pleameasumeasumeasu Docum 1. Refetaping 1. No flip-c 2. No peel 3. No loos 4. No miss 5. No wror	-off tape e tape	/verified etting the







WORK INSTRUCTION	Effectivity Date:	September 4, 2024					
Process Name/Title: TAPING ASSEMBLY PROCESS	Validity Date:	n/a					
Model code/Part number: 380D / 7L0141-7020A Customer: TRQSS Car Model: TOYOTA CAMRY	Document No.:	WI-ENG-PDE-610					
Purpose: ☐ PROTOTYPE ☐ PRE-LAUNCH ■ MASSPRO	Revision No.:	2 Page No.: 6 of 6					
PARTS: 1. Assy parts	JIG:	N/A					
✓2 VISUAL INSPECTION/ QUALITY CHECKPOINTS							
P1 7L0141-7020A NO GOOD GOOD	5	GOOD GOOD NO GOOD NO GOOD					
1 No Unlock/ Half Lock Connector 4 No Terminal Backing out							
2 No Wrong Insert 5 No Missing Tape							
3 No Missing Dummy Seal 6 No Deformed Terminal							

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