						WORK INSTR	UCTION				Effec	tivity Date:		April 24, 202	:3			
			Process Name/Title:			TAPING	ASSEMBLY PROC	ESS			Validi	ty Date:		n/a				
			Model Code/Part Number:	780B	1	7R0105-7023A	Customer:	TRMX			Docu	ment No.:		WI-ENG-PDE-5	69B			
			Purpose:	☐ PR	ROTOTYP	E [PRE-LAUNCH	MASS	PRO		Revis	ion No.:	3	Page No.:	1 of 8			
													1					
PARTS:		1. All pa	parts: Clamp 82711-52090 (W); Clamp 82711-16830 (B); Clip type clamp 82711-1E360 (W);									JIG:		Clamp assembly jig Label dispenser				
NO	Ο.	F	PROCESS NAME WORK PROCEDURE/ ILLUSTRATION								TOOLS/PPE	(QUALITY POINTERS					
1		P2	Table Lay-out	Clamp 827		82711-52090 (W)/ Clamp Tray D (B)/	Table Lay-out Clip type clamp 82711- LE360 (W)/Clamp Tray		Label dispense	amp assembly jig	p du		al ent	ng parts/tools ss parts/tools				
1						Revision History		1				Prepared by	Reviewed by	Approved by	Noted by			
04/24/23	3		of quality checkpoints		7 a al :	a ant improvement. NAII	and up and illustration in	J. Loterte	C. Villanueva	A. Arañes	n/a							
10/14/22	2	process no.6 - visual/by two's inspection as process improvement. M. Catapang J. Loterte C. Villanueva						A. Arañes										
07/26/22	1		Document purpose from pre-laur ring of Black COT to Black sunpre				ocess no.3 from P1 to P2.	M. Catapang	J. Loterte	C. Villanueva	A. Arañes	\sim	1/4:14	and a				
07/20/22	0		nitial issue							A. Arañes	J. Loverte	C. Villanueva	A. Aranes	n/a				
Eff. Date	Rev. No			De	etails of C	hange		Prepared	Reviewed	Approved	Noted	Est. Date:	July 20, 2022					



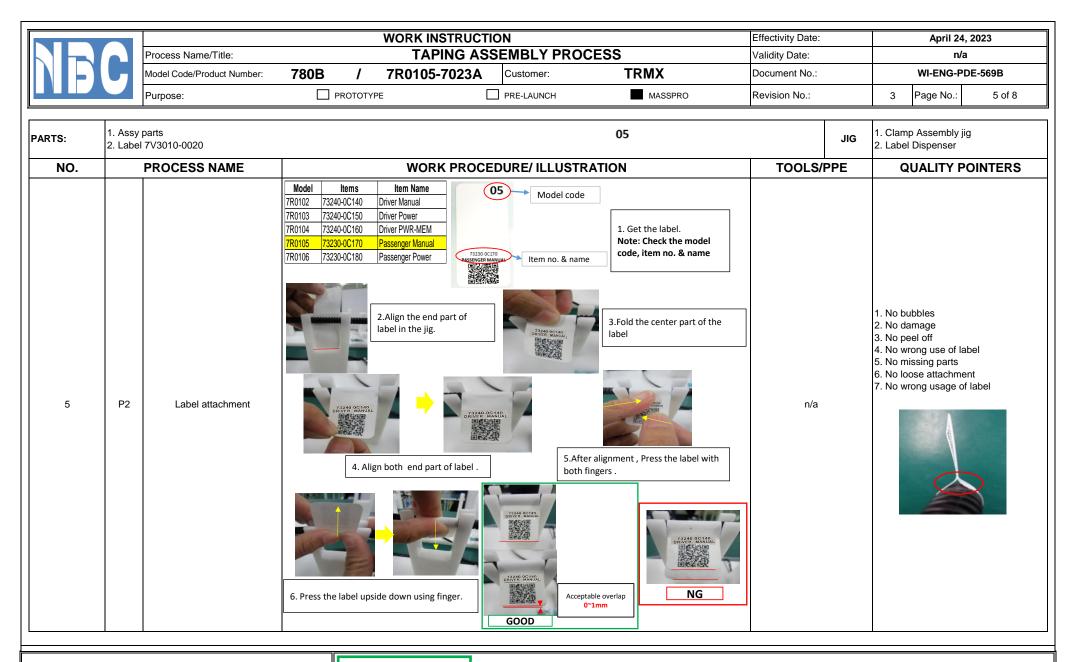
			WORK INSTRUCT	Effectivity Date:		4, 2023				
Process Name/Title:		TAPING ASS	Validity Date:	n/a						
Model Code/Part Number:	/Part Number: 780B / 7R0105-7		7R0105-7023A	23A Customer: TRMX Docum		Document No.:		WI-ENG-F	PDE-569B	
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1. Clamp 82711-16830 (B) 3. Black tape PARTS: JIG 1. Clamp assembly jig 2. Clamp 82711-52090 (W) 4. Clamp 82711-1E360 (W) **PROCESS NAME WORK PROCEDURE/ILLUSTRATION** TOOLS/PPE **QUALITY POINTERS** NO. 1. No damaged clamp 2. No wrong use of parts 3. No wrong use of tape 82711-16830 (B) 82711-52090 (W) Important reminders/Note/s: 1. Please check the Clamp first before start of assembly to avoid wrong use of clamp. BAND CLAMP ILLUSTRATION **2** 2 Clamp Setting n/a 1. Get 1pc. of clamp 82711-16830 (B) using right hand then set to location 1 using both hands. STANDARD TAPING FOR CLAMP One side tape under clamp 2. Get 1pc. of clamp 82711-52090 (W) using right then set to P2 location 2 using both hands. CLAMP ILLUSTRATION 3. Initially attach Black tape on clamp location 2 using both hands. 82711-52090 (W) 82711-12A80 (W) 1. No wrong use of parts 2. Must be fully inserted CLIP CLAMP ILLUSTRATION GOOD Clamp attachment 3 (Clip type clamp) n/a 82711-1E360 (W) 82711-1E360 (W) 1. Hold the connector using left hand. Get the clip type clamp 82711-1E360 (W) then **CLIP CLAMP** insert the clamp using right hand. **ORIENTATION** Note: Follow above instruction. Sound will be heard if properly inserted. 82711-12B10 (W)

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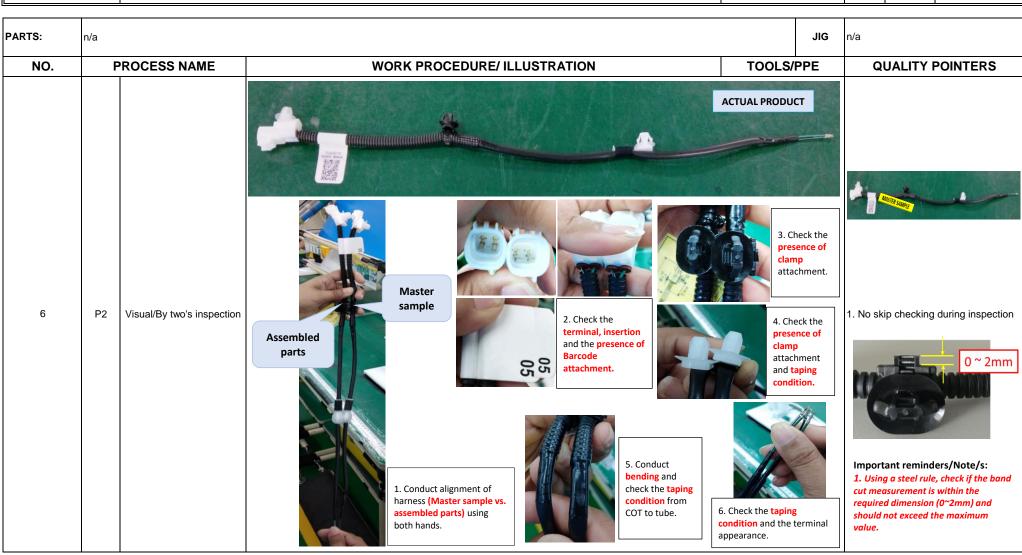
			WORK INSTRUCTION Effectivity Da								April 24, 2023			
		Process Name/Title:	T	APING ASS	SEMBLY P	ROCESS		Validity Date:			n/	'a		
		Model Code/Part Number:	780B / 7R01	05-7023A	Customer:	TR	MX	Document No.:			WI-ENG-P	DE-569B		
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										1	<u></u>			
PARTS:	1. Assy	[,] parts							JIG	1. Clam	p assembly j	jig		
NO.	I	PROCESS NAME	W	ORK PROCE	DURE/ ILLU	STRATION		TOOLS/	TOOLS/PPE		QUALITY POINTERS			
4	P2	CONNECTOR SETTING RECEIVER BAS Clamp assembly	QR CODE SENSOR 1. Get the assy parts and set into correct setting). First, set the consecution of G-B/W hotmelted stopper then press by Toggle claight in location 1 was ON. 3. Initially tighten the band clambands. 4. Get the bando gun using right on location 1 using both hands. Continue if the sequence light on location 1 was on the size of the cot/Vinyl tube. For: \$\phi_5 - 1^2_2, \$\pi_7 - 3^4_4	hand then cut the ress the SW button clamp location 2	tton L only icture for (W) to ess in jig. Last, within the ne sequence ing both b band clamp on after cut.	clamp on was on abnormality, STOP the attention of the further instruction process.	and immediately CALL e leader. WAIT for and continue the	STOPPER BANDO C	_	1. Mo loo 2. No da 3. No mi 4. No mi 5. Make PCB and	ose/tight claramage clampissed tape dissing parts a sure no clerated stopper jig	imp attached p arance between		

				WORK INSTRUC	TION		Effectivity Date:	April 24, 2023
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PARTS:	1. Assy	parts					JIG	Clamp assembly jig
NO.	F	PROCESS NAME		WORK PROCE	DURE/ ILLUS	TRATION	TOOLS/PPE	QUALITY POINTERS
4	P2	Clamp assembly (Continuation)	5. Hold the tape on clam hands. Make 3 windings button after taping. Compage for label attachment,	SW But For LAB up location 2 then start tage of tape then cut the tape tinue on label attachmen int procedure) label sensor will beep/but ment, press the SW butto	ping using both p. Press the SW t (Refer to next uzz if detects the u using both index	7. Conduct POINT CHECKING before removing the harness from jig.	STOPPER n/a	Important reminders/Note/s: 1. Make sure no gap between stopper and terminals 1. No loose/tight clamp attached 2. No damage clamp 3. No missed tape 4. No missing parts 5. Make sure no clearance between PCB and stopper jig





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		Model Code/Part Number:	780B /	7R0105-7023A	Customer:	TRMX	Document No.:		WI-ENG-P	DE-569B
		Purpose:	☐ PROTOTYPE]	PRE-LAUNCH	MASSPRO	Revision No.:		3 Page No.:	7 of 8
PARTS:	n/a							JIG	n/a	
NO.	F	PROCESS NAME		WORK PROCE	EDURE/ ILLUST	RATION	TOOLS/F	PPE	POINTERS	
						e: ise use calibrated/verified measur measurement.	ing tape when getting		Important reminde 1. FOR HATSUMON OWARIMONO	
			209	±3mm	210	±5mm	190±5mm			
7		Measurement				35±5mm	35±3mi	P	1. No wrong dimensi	ion
	P2									

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	<u> </u>		
PARTS: 1. Assy parts		JIG n/a	
QUALITY CHECKPOINTS			
P2 7R0105-70)23A		
GOOD 2 No Missing Tape/ Wrong use of Barcode No Unlock Connector 4 No Missing Tape 4 No Missing Tape	6 No Deformed 7 Checking of loose/tight baclamp attachm	and	