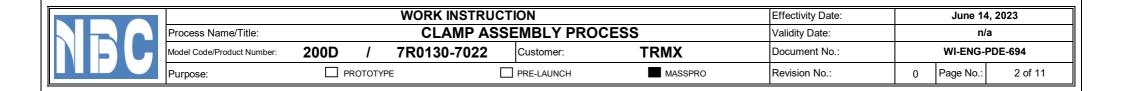
				WORK INS	TRUCTION		Effe	ctivity Date:		June 14, 2023	1
		Process Name/Title:		CLAME	P ASSEMBLY PROC	ESS	Vali	dity Date:		n/a	
		Model Code/Product Number:	200D /	7R0130-7022	Customer:	TRMX	Doc	ument No.:		WI-ENG-PDE-6	94
	<u> </u>	Purpose:	☐ PROTOTYPI	E	PRE-LAUNCH	MASSPRO	Revi	ision No.:	0 Pa	age No.:	1 of 11
							l			<u> </u>	
PARTS:	1.	Assy parts;Clamp 82711-16830 (B);White Slit tape (10	mm); Black tape				JIG	1. Clamp assem	bly jig	
NO.		PROCESS NAME		WORK PI	ROCEDURE/ ILLUSTRA	ATION	•	TOOLS/PPE	Ql	JALITY POIN	ΓERS
1		n/a Table Lay-out			Clamp 82 16830 (Clamp Assembly jig Date to be before the control of the control o		pro et op	Safety Instruction Be sure to wear escribed personal protective quipment during peration (gloves, inger cots, etc.) Housekeeping Maintain and ways practice 5's. Personal things the workplace is rohibited. Keep it in your locker. Alert level For any trouble, inform the ssembly Assistant upervisor or Line Leader for immediate orrective action.	82711-166 Important 1. Please che	IND CLAMP ILLUSTRATION NG 82711-3445 reminders/Note, eck the clamp first assembly to avoid	/:s
				Revision History		1		Prepared by	Reviewed by	Approved by	Noted by
06/14/23 0 Eff.Date Rev.N) Ch Do	tial Issue. nanged Process Name/Title from "TA ocument control number from WI-ENG		PDE-694 due to separation			anueva A.Arañes	M. Ariola Est. Date:	J. Lourte June 14, 2023	South The E. Villanueva	Alexander
	1		-	<u> </u>			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				



3. White slit tape

PROCESS NAME WORK PROCEDURE/ ILLUSTRATION TOOLS/PPE NO. 2 Clamp setting

> 1. Get 2pcs of Band clamp 82711-16830 (B) using right hand and set to clamp location 1 and 2 using both hands.

2. Get 2pcs of Band clamp 82711-16830 (B) using right hand and set to clamp location 3 and 4 using both hands.

1. No wrong use of clamp

1. Clamp Assembly jig

JIG

- 2. No damaged clamp
- 3. no damaged clamp

Important reminders/Note/s:

QUALITY POINTERS

1. Please check the clamp first before start assembly to avoid wrong use of clamp.



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1. Assy parts

n/a

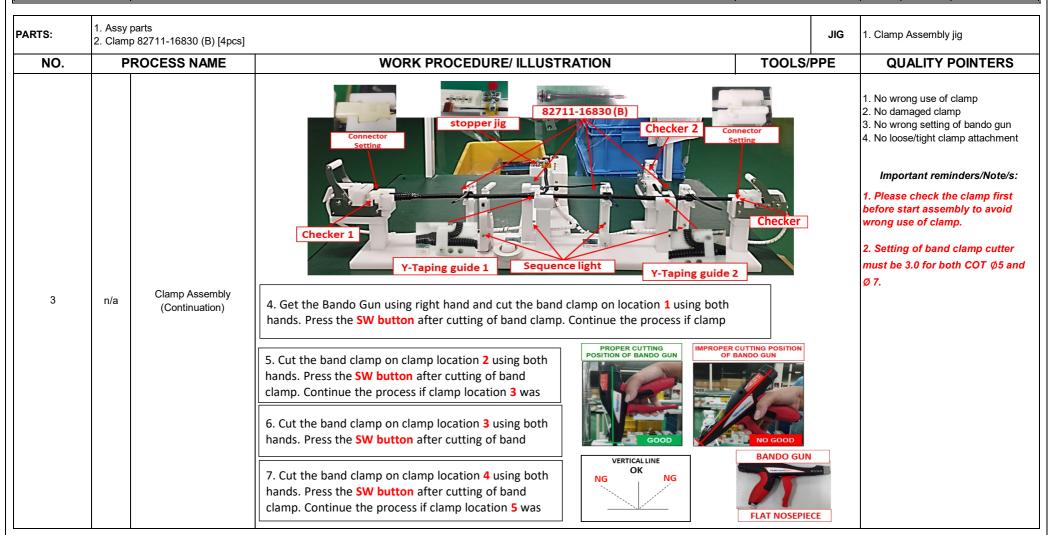
2. Clamp 82711-16830 (B) [4pcs]

PARTS:

				WORK INSTRU	CTION			Effectivity Date:		June 14	, 2023
		Process Name/Title:		CLAMP AS	SEMBLY F	ROCESS		Validity Date:		n/a	1
		Model Code/Product Number:	200D	/ 7R0130-7022	Customer:	TR	RMX	Document No.:		WI-ENG-P	DE-694
		Purpose:	☐ PROT	OTYPE	PRE-LAUNCH		MASSPRO	Revision No.:	0	Page No.:	3 of 11
PARTS:	1. Assy 2. Clam	parts p 82711-16830 (B) [4pcs]						JIG	1. Clan	mp Assemly jig	J
NO.	P	ROCESS NAME		WORK PROC	EDURE/ ILL	USTRATION		TOOLS/PPE	C	QUALITY P	OINTERS
3	n/a	Clamp Assembly	Second, set the 6098-6662 (W) Checker 3 then stopper then p 2. Check if LED LIGHT is ON. If process, CALL t	Connector Setting	the correct setting and lock then set checker fixture for tinuity checking. (Coursel of the tion)	t Y- Taping 2 to Y-Tap or continuity checking	Y-Taping guide 2 e connector 7282-1060 (W) ping guide 2 and lock. Next is g. Third, set the white conne	to Checker 1 and lock. set the white connector ector 6098-3802 (W) to -B wires together within	2. No di 3. no di 1. Plea before wrong	BANDO GUN I	nders/Note/s: e clamp first bly to avoid



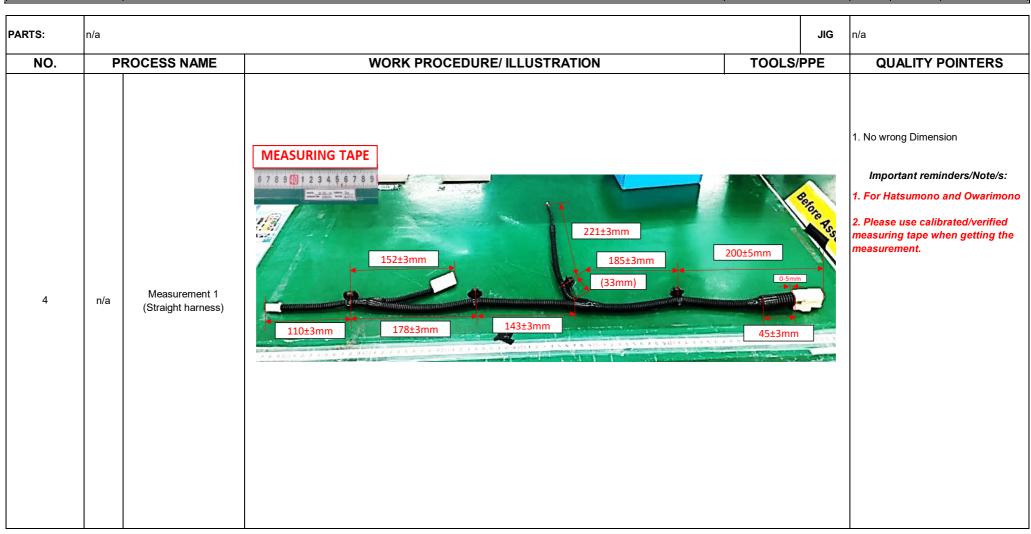
		`	WORK INSTRUC	TION		Effectivity Date:		June 14	l, 2023
Process Name/Title:			CLAMP ASS	EMBLY PRO	CESS	Validity Date:		а	
Model Code/Product Number:	200D	1	7R0130-7022	Customer:	TRMX	Document No.:		WI-ENG-	PDE-694
Purpose:	Р	ROTOTY	PE	PRE-LAUNCH	MASSPRO	Revision No.:	0	Page No.:	4 of 11



					WORK INSTRU	CTION		E	Effectivity Date:			June 14, 20	23
		Process Name/Title:			CLAMP AS	SEMBLY F	PROCESS	\	Validity Date:			n/a	
		Model Code/Product Number:	200D	1	7R0130-7022	Customer:	TRMX	I	Document No.:			WI-ENG-PDE-	-694
		Purpose:	☐ PRO	TOTYPE		PRE-LAUNCH	MASSPRO	F	Revision No.:		0	Page No.:	5 of 11
PARTS:	1. Assy 2. White	part e Slit tape (10mm)								JIG	1. Clamp	o Assembly jig	
NO.		ROCESS NAME			WORK PROC	EDURE/ ILL	USTRATION		TOOLS/	PPE	Ql	JALITY POI	NTERS
3	n/a	Clamp Assembly (Continuation)	(Checker Receiver B 1)	or settin	(10)	Clamp location 3	Clamp location 4 Y-Taping Guide 2 Checker 3	initially rem. 6098-3802 (second rem. 6098-6662() Third, remo. 4 and unlock then class lock then class 8. After rem. connector connector connector.	moval, put the 6098-6662 (W) receiver base 1 oset the harness then lock.	to ar 2, tor r 3. location uide (2)	2. No pe 3. No loc 4. No mi 5. No wr	o-out tape el-off tape ose tape ssing tape ong dimension ong use of tape	

					WORK INSTRUCTIO		20500	Effectivity Date:			June 14,	
		Process Name/Title:			CLAMP ASSEM			Validity Date:			n/a	
		Model Code/Product Number:	200D		7R0130-7022 Cu	ustomer:	TRMX	Document No.:			WI-ENG-PI	DE-694
		Purpose:	☐ PF	ROTOTYF	PE PR	RE-LAUNCH	MASSPRO	Revision No.:		0	Page No.:	6 of 11
	I									1		
PARTS:	1. Assy 2. White	part Slit tape (10mm)							JIG	1. Clam	np assembly jig	j
NO.	P	ROCESS NAME			WORK PROCEDU	RE/ ILLUS	STRATION	TOOLS/	PPE	Q	UALITY PO	DINTERS
3	n/a	Clamp Assembly (Continuation)	10. Con harness		9. Get the White slit tape int checking before removing of 27±3mm 10mm 30±3mm	of 11 to rei the the	Spot taping L. Remove the harness. First, remove core connector receiver base 1. Second, pull move clamp location 2. Third, unlock the en remove the y-taping. Last, unlock the en remove clamp location 1. After Spot taping, check the measurement, a condition.	nnector from chec the toggle clamp e y-taping guide lo e spot taping guide	and ck	2. No pe 3. No lo 4. No m 5. No w	ip-out tape eel-off tape oose tape nissing tape vrong dimensio vrong use of ta	

1					WORK INSTRU	CTION		Effectivity Date: June 1			, 2023
		Process Name/Title:			CLAMP AS	SEMBLY PRO	CESS	Validity Date:			ı
	1 - 1	Model Code/Product Number:	200D	1	7R0130-7022	Customer:	TRMX	Document No.:		WI-ENG-P	PDE-694
		Purpose:	P	ROTOTY	PE	PRE-LAUNCH	MASSPRO	Revision No.:	0	Page No.:	7 of 11



			WORK INSTRUCT	TION		Effectivity Date: June 14			l, 2023
Process Name/Title:				n/a					
Model Code/Product Number:	200D	1	7R0130-7022	Customer:	TRMX	Document No.:		WI-ENG-I	PDE-694
Purpose:	☐ PR	OTOTYF	E	PRE-LAUNCH	MASSPRO	Revision No.:	0	Page No.:	8 of 11



NA	A	Process Name/Title:		WORK INSTRU	CTION SSEMBLY PROC	ESS	Effectivity Date:			June 14	-
		Model Code/Product Number:	200D /	7R0130-7022	Customer:	TRMX	Document No.:			WI-ENG-P	DE-694
		Purpose:	☐ PROTOTYP	E	PRE-LAUNCH	MASSPRO	Revision No.:		0	Page No.:	9 of 11
PARTS:		embled parts ter sample						JIG	n/a		
NO.		PROCESS NAME		WORK PROC	CEDURE/ ILLUSTR	ATION	TOOLS	PPE	Q	UALITY P	OINTERS
							ACTUAL PRODUCT			MASTER S	SAMPLE MASTER SAMPLE
6	n/a	Visual/By two's Inspection (Continuation)			5. Check the Y-Tapin condition and preser band clamp cut conditions	g nce of			Imp 1. Using band countries the requirements of the countries of the count	oortant remir g steel rule, ut measuren uired dimen ceed the allo	during inspection. Inders/Note/s: Check if the ment is within usion and should bowable range



6. Check the Spot taping condition, color of tape (White Slit tape 10mm), and presence of band clamp cut condition.

7. Check the taping condition and terminal

appearance. Must be no deformed terminal.



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			WORK INSTRU			Effectivity Date:		June 14	1, 2023
		Process Name/Title:	CLAMP AS	SSEMBLY PRO	CESS	Validity Date:		n/	a
		Model Code/Product Number:	200D / 7R0130-7022	Customer:	TRMX	Document No.:		WI-ENG-	PDE-694
		Purpose:	PROTOTYPE	PRE-LAUNCH	MASSPRO	Revision No.:	0	Page No.:	10 of 11
PARTS:	n/a					JI	n/a		
NO.	F	PROCESS NAME	WORK PRO	CEDURE/ ILLUST	RATION	TOOLS/PPE	(QUALITY F	POINTERS
7	n/a	Measurement 2 (Sub-Assy finished product)	Note: For reference only 221±5mm Note: Please refer to page no.5 for the measurement from end of Y-taping to band clamp.	(33mm)	27±3mm 30±3mm 152±3mm 178±3mm	45±3mm 0-5mm 110±3mm 67890123456783	Imp 1. F Ow 2. F cali tap med	or Hatsumo arimono lease use	nders/Note/s: no and ied measuring

		V	VORK INSTRUC	TION		Effectivity Date:			June 14	, 2023
Process N	Name/Title:		CLAMP ASS	SEMBLY PROC	ESS	Validity Date:			n/a	3
Model Code	e/Product Number:	200D / 7	R0130-7022	Customer:	TRMX	Document No.:			WI-ENG-F	PDE-694
Purpose:		☐ PROTOTYPE	[PRE-LAUNCH	MASSPRO	Revision No.:		0	Page No.:	11 of 11
1						1		I	<u> </u>	
PARTS: n/a							JIG	n/a		
·			QU	ALITY CHECKPO	DINTS					
n/a			71	R0130-	7022					
GOOD NO GOOD			3		4	5			8	
GOOD	1 No	Unlock/Half	flock Conn	ector	6	No Missing t	ape			
NO GOOD	2 3	451	No Missing	Band Clam	p (7) (8)	No Missing S	_	_		