					W	ORK INST				Effectiv	vity Date:		May 9, 2023				
			Process Name/Title:			TAPING	ASSEMBLY PR	ROCESS		Validity	y Date:		n/a				
	- 1		Model Code/Part Number:	380D	/ 7L014	0-7020A	Customer:	TRQSS		Docum	nent No.:		WI-ENG-PDE-64	18B			
			Purpose:	PROT	ГОТҮРЕ		PRE-LAUNCH	MASSPRO		Revisio	on No.:	1	Page No.:	1 of 8			
			•											-			
PARTS:		1. Assy	earts; Label 7V8110-0020; Clamp 82711-52090 (W); Clamp 82711-16820 (BR); Black tape [2pcs]								JIG:		Clamp Assembly jig Label dispenser				
NO.		F	PROCESS NAME								TOOLS/PPE		QUALITY POINTERS				
1		P2	Table Lay-out	The second second	DO NOT R OR CODE DI	Label dispenser Bacture Assy parts Tape holder/	TABLE LAY-OUT	10 10		Be s pr c ope 1. N 2. Pe wor Ke For the Supe	afety Instructio ure to wear requi ere on wear requi ere on a protective equipment during ration (gloves, fin, cots, etc.) Housekeeping Maintain and alwa practice 5's. ersonal things on ekplace is prohibit ep it in your locke Alert level any trouble, infor e Assembly Assista ervisor or Line Lea mmediate correct action.	1. No wrong 2. No defor 2. No defor 2. No defor 3. Please 4. Offline 4. Please 5. Please 6. Offline 4. Please 6. O	g use of parts med terminal cument reference/s: e refer to WI-PRO-Cl d Strip length tolera e refer to WI-ENG-Pl lssembly Process	NC-017 for nce.			
05/09/23			Purpose from Pre-launch to Mass		Quality Checkpoint	ts. Improve Wor	k Procedure/Illustration on				n	,					
03/10/23	0	process	no. 2, 3 and 4. Additional table la	y-out.		•		M. Ariola J. Loterte		Arañes	Money	Show	C. Villanueva	400			
Eff. Date Re		iriitiai iss	ue. Change Wire color from Gree		ils of Change			M. Ariola J. Loterte Prepared Reviewed		rañes oted E	M. Ario)a Est. Date:	J. Loterte March 08, 2023	ی. vilianueva	/ A. Wrapes			
= 1\e	V. 140			Detai	iio oi oilarige			i i i i i i i i i i i i i i i i i i i	, approved 140	otou L	_0. Date.	141011 00, 2020					
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	May 9	, 2023										
		Process Name/Title:		TAPING AS	SEMBLY PR	OCESS		Validity Date:		n/	/a	
		Model Code/Part Number:	380D / 7L	0140-7020A	Customer:	TRO	QSS	Document No.:		WI-ENG-F	DE-648B	
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								<u> </u>		<u> </u>		
PARTS:		p 82711-16820 (BR) p 82711-52090 (W)							JIG	Clamp Assembly Label dispenser	jig	
NO.	F	PROCESS NAME	Λ	WORK PROCE	EDURE/ ILLUS	STRATION		TOOLS/F	PPE	QUALITY POINTERS		
2	P2	Clamp setting		np 82711-52090 (W) to clamp location 4 at		hand hand	82711-16820 (BR) et 2pcs. of clamp 82711-1 I and set to clamp location is.	6820 (BR) using right 12 and 1 using both		82711-52090 (W)	mp tape IG FOR CLAMP under clamp ers/Note/s: e clamp and estart of	

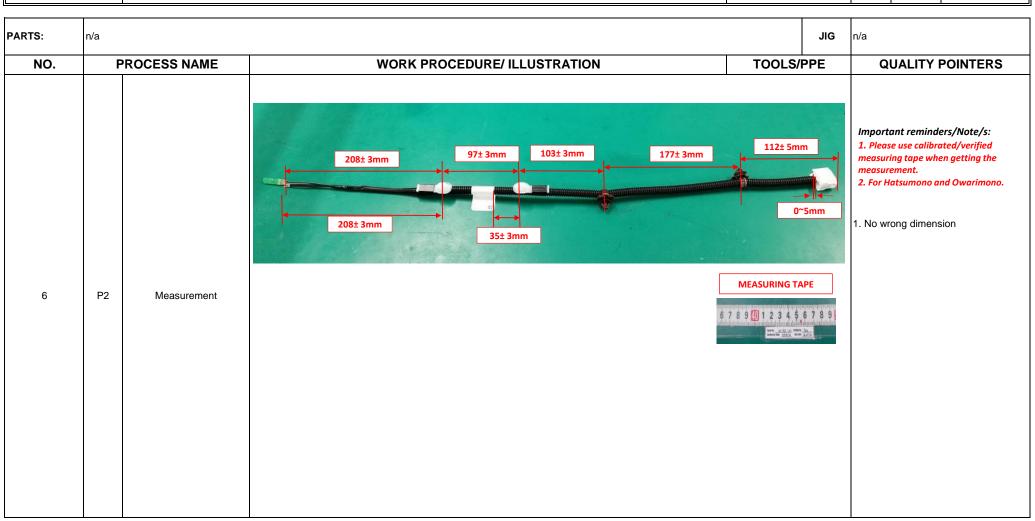
				WORK INSTRU	JCTION	Effectivity Date:	May 9, 2023			
		Process Name/Title:		TAPING A	ASSEMBLY PRO	CESS	Validity Date:	n/a		
		Model Code/Part Number:	380D	/ 7L0140-7020	A Customer:	TRQSS	Document No.:	WI-ENG-PDE-648B		
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		1								
PARTS:	1. Assy	parts					JIG	Clamp Assembly jig Label dispenser		
NO.	F	PROCESS NAME			CEDURE/ ILLUSTI	RATION	TOOLS/PPE	QUALITY POINTERS		
3	P2	Clamp Assembly	2. Initially tight 1 and 2 using I	parts and then set into jig. (See to Receiver base 1. Continue push down the toggle clamp. BANDO GUN POSITION ON CLAMP LOCATION 1 BANDO GUN POSITION ON CLAMP LOCATION 1 OF band clamp cutter depends on the stube.	action 3. Get the band clamp the SW butte 2 and continuous to Clamp loop.	setting). First, set the connector		1. No wrong use of clamp 2. No damaged clamp 2. No wrong use of tape Important reminders/Note/s: 1. Make sure no gap between stopper and terminals 2. Using steel rule, check if the band cut measurement is within the required dimension and should not exceed the allowable range (0~2mm). BANDO GUN ILLUSTRATION O ~ 2mm		

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PARTS:	1. Assy	parts					JIG	Clamp Assembly Label dispenser	[,] jig	
NO.	NO. PROCESS NAME				EDURE/ ILLUSTR	ATION	TOOLS/PPE	QUALITY POINTERS		
3	P2	Clamp Assembly (Continuation)	5. H win Cor	Rold the tape on clamp location 3. Indings of tape then cut the tape usintinue the process on clamp location or label attachment, get the QR concluding both hands. (Refer to the left attachment).	Make 3 ing both hands. on 4.	6. Hold the tape on clamp location 4. I of tape then cut the tape using both h the process on label attachment 8. Conduct POINT CHECKING before reharness from jig. QR Code label facing	ands. Continue		mp tape ders/Note/s: pap between	

				WORK INSTRU	CTION	Effectivity Date:		May 9, 2023		
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		Model Code/Part Number:	380D /	7L0140-7020A	Customer:	TRQ	SS	Document No.:		WI-ENG-PDE-648B
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PARTS: 1. Assy 2. Label		parts I 7V8110-0020							JIG	Clamp Assembly jig Label dispenser
NO.	F	PROCESS NAME	WORK PROCEDURE/ ILLUSTRATION						PPE	QUALITY POINTERS
4	P2	Label Attachment	7L0139-7020 732 7L0140-7020 732	Driver Manual Driver PWR+MEN Driver Power 2. Align the enin the jig.		Model code Item no. & name	1. Get the label. Note: Check the mod	·		1. No bubbles 2. No damage 3. No peel off 4. No wrong use of label 5. No missing parts 6. No loose attachment 7. No wrong usage of label
			6. Press the	4. Align both end particle. I abel upside down using fi		both file	alignment , Press the langers . ble overlap	Addison NG		

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PARTS:		mbled parts er sample							JIG	n/a		
NO.	NO. PROCESS NAME			WORK PROCI	EDURE/ ILLUSTI	RATIO	N	TOOLS/	PPE	Q	UALITY F	POINTERS
5	P2		1. Conduct alignment or harness (Engineering sample vs. assembled parts) using both hands	contern term	theck the connector lock dition, insertion and ninal. 4. Check the taping condition. QR Code label and corr	45	6. Check the Terminal condition, Must be no	3. Check the Y-Taping conpresence of all clamp attataping condition and band cut condition. and PCB appearance and tatataping conditions.	andition, achment, d clamp	G00D 82711	CLAMP ILLUS CLAMP ILLUS BAND CLAMP	NG 82711-12A80 (W)

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		<u> </u>	<u> </u>	
PARTS: n/a		JIG n/a		
QUALITY CHECKPOINTS	•	·		
P2 7L0140-7020A 3 3 4 GOOD NO GOOD NO UNLOCKED/ HALF LOCKED CONNECTOR No WRONG INSERT No Terminal Backing Out No MISSING CLAMP [4pcs] No MISSING CLAMP [4pcs]	Proper and ho	er alignment of otmelt Deformer minal		