






		DOCUMENT NUMBER : 05SST13174PI007 <small>REFERENCE COPY</small> REV : R2			PAGE : 1 OF 3
		MB TO FPC CABLE AND SSD ASSEMBLY PROCEDURE FOR -BOXBUILD FOR TECRA A40-M		FG #:	CUSTOMER: DYNABOOK
				FGGDZFGEARND00001 PROCESS #:120	
REV	DATE	ECO NUMBER	DESCRIPTION	REFERENCE	PREPARED BY
R0	02-06-2025	1101ECO253791	INITIAL RELEASE		MOHAMED IMRAN M
R1	22-07-2025	1101ECO254192	Images are updated		SUBASRI M
R2	11-08-2025	1101ECO254344	Screw part number is added in step 3		SUBASRI M
					
PREPARED BY :SUBASRI M		REVIEWED BY : GOWTHAMAN		DOCUMENT BY : PARVEEN BANU	
DATE : 11-08-2025		DATE:11-08-2025		DATE:11-08-2025	
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<div><div><div><div></div><div>SYRMA</div><div>SGS</div></div></div><div><div>MB TO FPC CABLE AND SSD ASSEMBLY PROCEDURE FOR -BOXBUILD FOR TECRA A40-M</div><div>REFERENCE COPY</div></div></div>				DOC #	05SST13174PI007
				REV #	R2
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ROHS: YES	Customer name: Dynabook	Cust Part No :PNM11G-09401V	Product Name: BOXBUILD FOR TECRA A40-M	Ref. Documents : As per IPC 610 Current Revision Class 2	Prev.Stage : FAN MODULE ASSEMBLY
		Syrma Part No : FGGDZFGEARND00001		Control Plan :05SST13174CP001	Next.Stage : ANTENNA CABLE ASSEMBLY
<div><div>SAFETY PRECAUTIONS DEFECTS:</div><div>Refer the below format numbers for</div><div>1.PPE Matrix- 05SSTF3520/A</div></div>		<div>REQUIRED TOOLS :</div> <div></div> <div>TORQUE : 1.85 kgf</div>	<div>REQUIRED MATERIAL :</div> <div><div><div>PART NO: WIREZCUSARND00015</div><div>DESC : FPC FOR MB TO MB TO DB FPC 45PIN 0.5MMx24.3MM(MP) PN - GX1C001AZ022</div><div>Qty: 1</div></div><div><div>PART NO: RUBBZCUSARND00001</div><div>DESC : RUBBER MB TO DB FPC LIMIT SILICA GEL PN - GX1C001AZ110</div><div>Qty: 1</div></div></div>	<div><div><div>PART NO: HDWRZCUSARND00080</div><div>DESC :SCREW M2 2.5x4.5x0.5MM NYLOK PN - GX1C001AZ088</div><div>Qty:6</div></div><div><div>PART NO: PCBMZCUSARND00007</div><div>DESC :MEMORY DDR5-5600-16GB-P DIE PN - G4BC0003YFS0</div><div>Qty:1</div></div></div>	
<div><div><div>PART NO: INSMZCUSARND00005</div><div>DESC:THERMAL FIN 15W 169.92x84.24x7.2MM(MP) PN - GX1C001AZ012</div><div>Qty:1</div></div><div>For Alternate Part numbers,MFR, MPN & Description refer the SAP BOM</div></div>		<div>CHECK</div> <div>STEP:1 1. Take the qualified products from the previous working procedure and place them on. முந்தைய வேலை நடைமுறையிலிருந்து தகுதிவாய்ந்த தயாரிப்புகளை எடுத்து அவற்றை வைக்கவும்.</div>	<div>DO</div> <div>STEP 1: 1. Connect the MB to FBC cable in the board. MB to FBC Cable-ஐ connect செய்யவும்</div> <div></div>	<div>STEP 2: 1. Fix the SSD unit SSD Unitஐ FIX செய்யவும்</div> <div></div>	
<div>STEP 3: 1.Screw(M2*4.5)the SSD unit as per the below given image. SSD Unitஐ Screw(M2*4.5)கொண்டு FIX செய்யவும்</div> <div></div> <div>PART NO:</div>		<div>STEP 4: Paste 1 piece foam rubber. ஒரு துண்டு foam ரப்பரை paste செய்யவும்</div> <div></div> <div>NOTE: Don't stick it below the SSD</div>	<div>CHECK</div> <div>STEP 1: Ensure the screws are fixed. Screws கள் fix ஆகி உள்ளதா என்பதை உறுதி</div>	<div>STEP 1: Check All The Steps Are Completed. heat dissipation நுரையை எடுத்து fan மற்றும் heat dissipation module ஒட்டவும்.</div> <div></div>	
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