
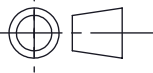
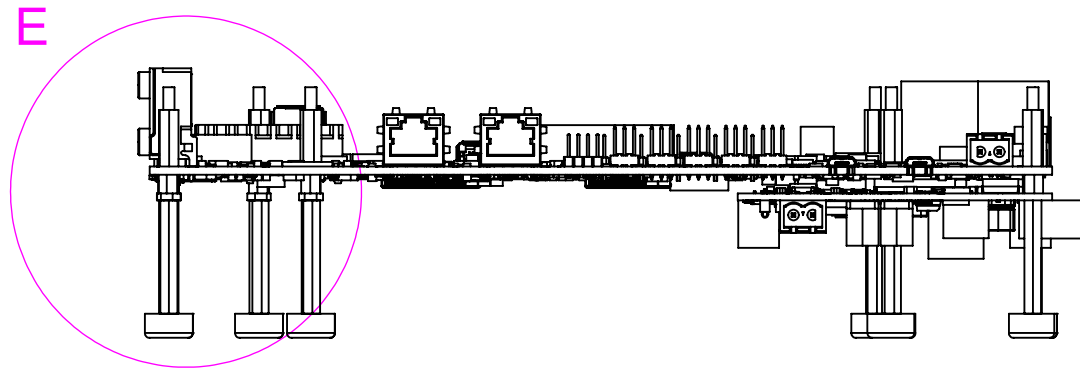
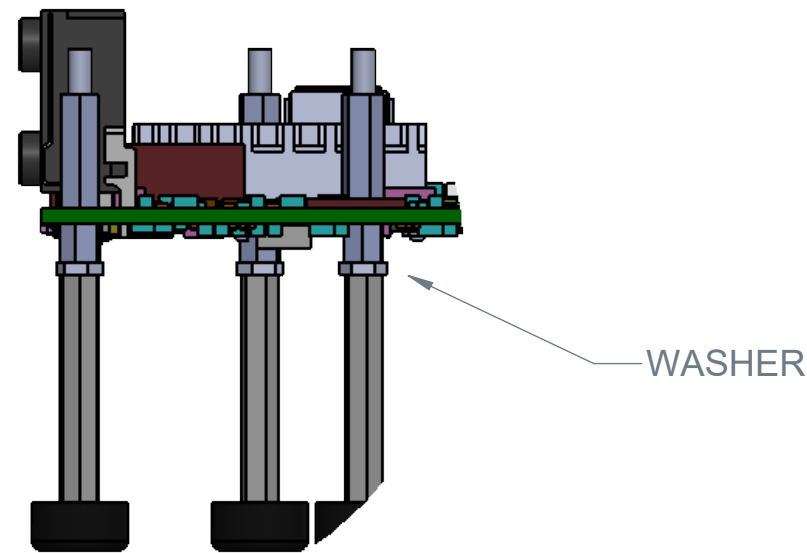


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1.0	INITIAL DRAWING	03-10-2023	

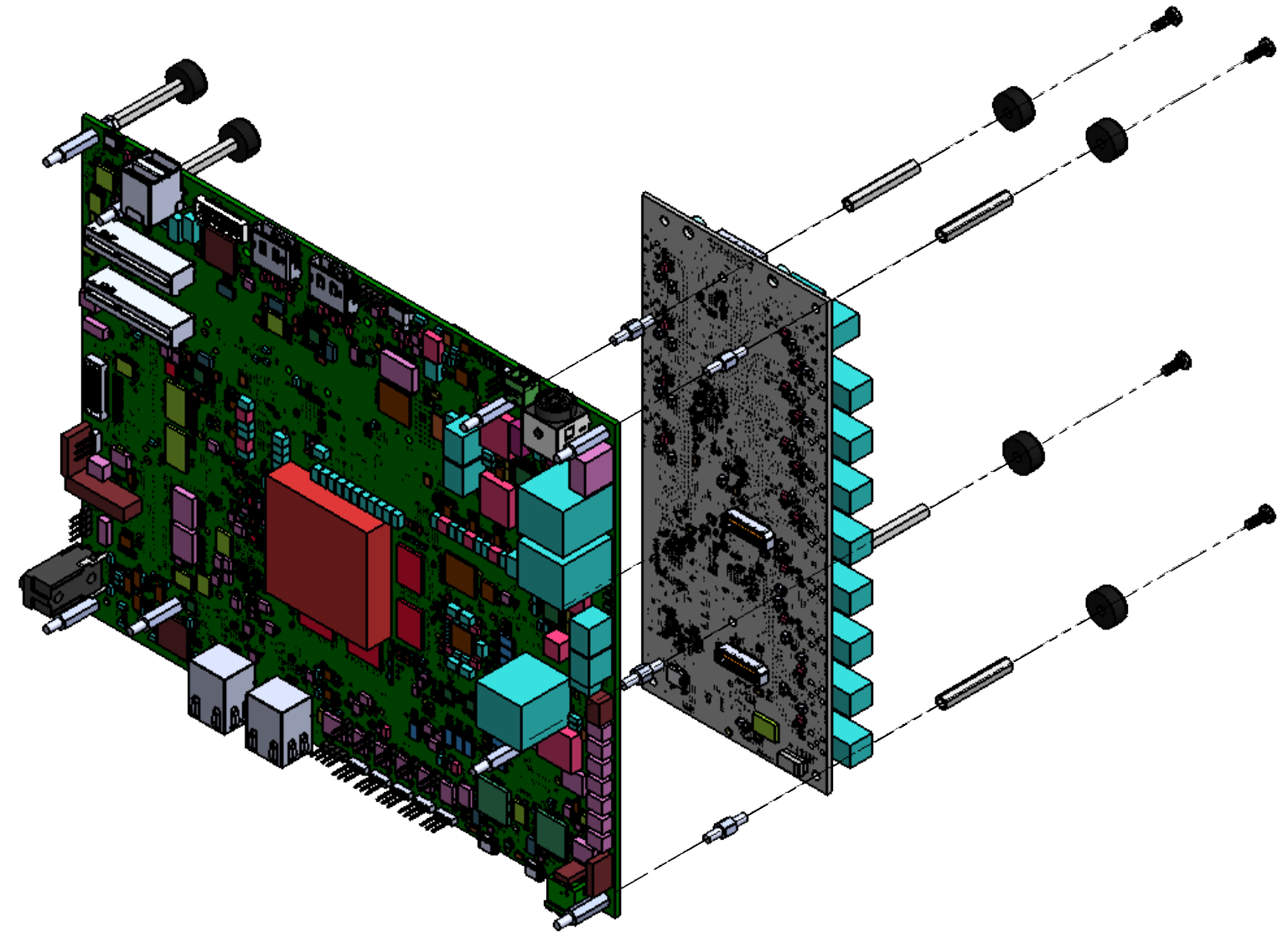
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN MILLIMETERS. DEVIATION FOR UNTOLERENCED DIMENSIONS, TO CONFIRM TO SPEC. IS:2102-MEDIUM (PART 1 & 2) :1993					<div><b>MISTRAL</b> <i>... Distances in Real Time</i></div> <div><b>MISTRAL SOLUTIONS PVT. LTD</b> <b>BANGALORE</b></div>				
Permissible Deviation Medium Class		NAME	SIGNATURE	DATE	TITLE :				
Linear Dimensions	DRAWN BY	Siva N		03-10-2023	<div>J7AHP FUSION 2</div>				
0.5 up to 3.0 is ± 0.1									
Over 3.0 to 6.0 is ± 0.1									
Over 6.0 to 30.0 is ± 0.2									
Over 30.0 to 120.0 is ± 0.3									
Over 120.0 to 400.0 is ± 0.5	CHECKED BY	Saravana Kumar A J		03-10-2023	DRAWING NO:		NA	<div>Projection:<i>3rd Angle</i></div> <div></div>	
Over 400.0 to 1000.0 is ± 0.8					PART NO:		NA		
Angular Dimensions	APPROVED BY	Saravana Kumar A J		03-10-2023	ASSEMBLY NO:		NA		SCALE : <b>1:2</b>
Up to 10 is ±1°30'					VERSION		0.1		
10 up to 50 is ±1°					MATERIAL:		NA		
50 up to 120 is ±0°30'					PRODUCTION QTY:		NA		
120 up to 400 is ±0°15'					FINISH:		NA		
					WEIGHT:		Material <not specified> gram	<div>A3</div>	
								SHEET 1 OF 2	



LEFT VIEW  
ASSEMBLED BOARD WITHOUT FUSION 2 BOARD



DETAIL E  
SCALE 1 : 1



EXPLODED VIEW OF  
FUSION 2 BOARD

- ASSEMBLY PROCEDURE :
1. TAKE THE ASSEMBLED PCBS.
  2. REMOVE THE 4# WASHER ON THE LEFT HAND SIDE.
  3. MATE THE FUSION 2 BOARD ON THE WASHER REMOVED SIDE.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1.0	INITIAL DRAWING	03-10-2023	

UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN MILLIMETERS.  
DEVIATION FOR UNTOLERENCED DIMENSIONS, TO CONFIRM TO  
SPEC. IS:2102-MEDIUM (PART 1 & 2) :1993

**MISTRAL SOLUTIONS PVT. LTD**  
**BANGALORE**

Permissible Deviation Medium Class		NAME	SIGNATURE	DATE
<b>Linear Dimensions</b>	DRAWN BY	Siva N		03-10-2023
0.5 up to 3.0 is $\pm 0.1$				
Over 3.0 to 6.0 is $\pm 0.1$				
Over 6.0 to 30.0 is $\pm 0.2$				
Over 30.0 to 120.0 is $\pm 0.3$				
Over 120.0 to 400.0 is $\pm 0.5$	CHECKED BY	Saravana Kumar A J		03-10-2023
Over 400.0 to 1000.0 is $\pm 0.8$				
<b>Angular Dimensions</b>	APPROVED BY	Saravana Kumar A J		03-10-2023
Up to 10 is $\pm 1^{\circ}30'$				
10 up to 50 is $\pm 1^{\circ}$				
50 up to 120 is $\pm 0^{\circ}30'$				
120 up to 400 is $\pm 0^{\circ}15'$				

TITLE :		J7AHP FUSION 2	
DRAWING NO:	NA	Projection: 3rd Angle	
PART NO:	NA		
ASSEMBLY NO:	NA	SCALE : 1:2	
VERSION	0.1		
MATERIAL:	NA	A3	
PRODUCTION QTY:	NA		
FINISH:	NA	SHEET 2 OF 2	
WEIGHT:	Material <not specified> Gram		