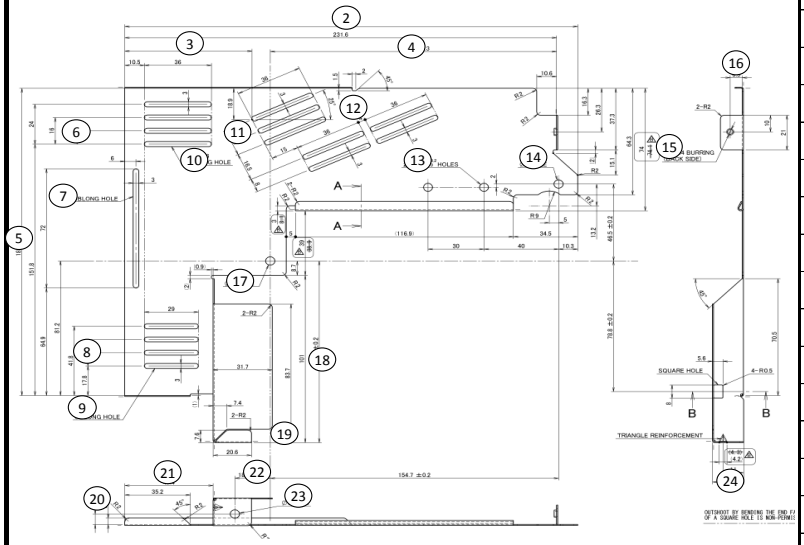
PT. DIAN RAYA CIPTA

INSPECTION RESULT

APPROVED	CHECKED	PREPARED			
Chaidir	Jefri	E.Musadad	No. Doc.	:	FM-QC-003
			Date Created	:	23/04/25
			Effective Date	:	
			Rev. No	:	0

Customer	:	PT. DIID			
Part Name	:	Radiation Shiled Plate			
Part No	:	2P730618	Type	: SF 2	
Material	:	SGCD1-ZN22	Surf. Treatment	:	
No. lot	:		Qty Delv	:	
Status Part	:	☐ New Part (Sample	☐ Reguler Part		
		☐ Process Change	☐ Special Approval		
		☐ Initial Part For Masspro	☐		



No.	Inspection Item	Standard Value		Inspection Instrument	DRC date :						DIID date :			
		Nominal	Tolerance		1	2	3	4	5	Judge	1	2	3	Judge
	A. DIMENSION													
1	Thickness	0.6	± 0.06	Dig. Caliper										
2	Distance	243.0	± 0.35	Faro Arm										
3	Distance	68.3	± 0.3	Dig. Caliper										
4	Distance	153.6	± 0.3	Faro Arm										
5	Distance	185.5	± 0.3	Faro Arm										
6	Distance	8.0	± 0.5	Dig. Caliper										
7	Oblong Hole	3x72	± 0.15	Dig. Caliper										
8	Distance	8.0	± 0.5	Dig. Caliper										
9	4 - Oblong Hole	3x29	± 0.15	Dig. Caliper										
10	11 - Oblong Hole	3x36	± 0.15	Dig. Caliper										
11	Distance	8.0	± 0.5	Dig. Caliper										
12	Distance	4.0	± 0.5	Dig. Caliper										
13	Hole	Ø4.8	+ 0.2/- 0	Dig. Caliper										
14	Hole	Ø5	± 0.15	Dig. Caliper										
15	Burring	Ø3	± 0.05	Pin Guage										
16	Distance	6.5	± 0.5	Dig. Caliper										
17	Hole	Ø5	± 0.15	Dig. Caliper										
18	Distance	109.7	± 0.2	Faro Arm										
19	Distance	8.1	± 0.5	Dig. Caliper										
20	Distance	3.9	± 0.5	Dig. Caliper										
21	Distance	47.4	± 0.5	Dig. Caliper										
22	Distance	18.9	± 0.2	Faro Arm										
23	Hole	Ø5	± 0.15	Dig. Caliper										
24	Distance	16.7	± 0.5	Dig. Caliper										
	B. APPEARANCE													
1	All Appearance	No. Burr, No Dirty, No Oil, No Rust, No Dent, No Scratch, No Deform		Visual										

Note :

| | | | | | | | | | | | | |