elringklinger INDONESIA		Document No : FM/Q/PR-15/18 Issue Date : 28 Des-22

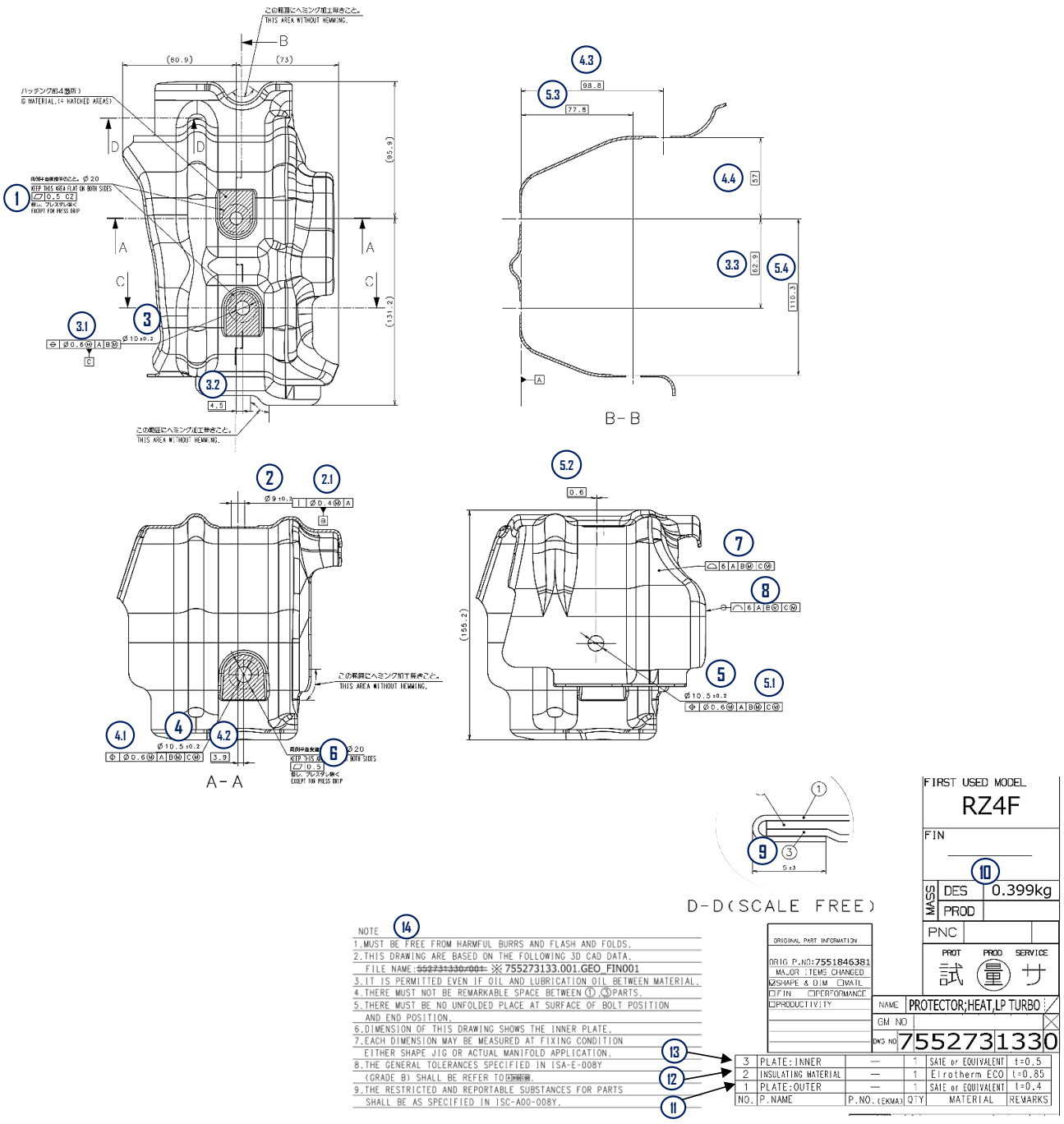
Inspection Data

PT. ElringKlinger Indonesia

Customer code	Customer Name
-	**EKTH - IEMT**

Part No	755273 1330	Part Name;	PROTECTOR HEAT LP TURBO	Issue purpose	1. First	2. Change	3. Process/Tool Change	4. Continuation
Inspection date		Inspection Qty.	2	Lot.No.	-	Lot.qty.	-	

Sketch



Measuring EquipmentNo.			Judgment
1 Visual	4 Scales	7 Pin Gauge	**OK / NG**
2 Vernier caliper	5 Balance	8 Micrometer	
3 CMM	6 R gage		

Approved	Checked	Prepared

elringklinger INDONESIA

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Sketch

Attached

No	Item	Standard	Sample No					Judgment	Equipment No.	Remarks
			No.1	No.2	No.3	No.4	No.5			
1	Flatness ⏥ 0.5 CZ	Max 0.5								
	Flatness ⏥ 0.5 CZ	Max 0.5								
2	Hole Diameter	Ø 9 ± 0.2								
2,1	Perpendeculary ⊥ Ø0.4Ⓜ A	Max 0.4								
3	Hole Diameter	Ø 10 ± 0.2								
3,1	Position ⌖ Ø0.6Ⓜ A BⓂ	Max 0.6								
3,2	Dimension 4.5	4.5 ± 0.3								
3,3	Dimension 62.9	62.9 ± 0.3								
4	Hole Diameter	Ø 10.5 ± 0.2								
4,1	Position ⌖ Ø0.6Ⓜ A BⓂ CⓂ	Max 0.6								
4,2	Dimension 3.9	3.9 ± 0.3								
4,3	Dimension 98.8	98.8 ± 0.3								
4,4	Dimension 57	57 ± 0.3								
5	Hole Diameter	Ø 10.5 ± 0.2								
5,1	Position ⌖ Ø0.6Ⓜ A BⓂ CⓂ	Max 0.6								
5,2	Dimension 0.6	0.6 ± 0.3								
5,3	Dimension 77.5	77.5 ± 0.3								
5,4	Dimension 110.3	110.3 ± 0.3								
6	Flatness ⏥ 0.5 CZ	Max 0.5								
	Flatness ⏥ 0.5 CZ	Max 0.5								
7	Profile of surface ⌓ 6 A B Ⓜ CⓂ	3 ± 0.5								
8	Profile of line ⌒ 6 A B Ⓜ CⓂ	0 ± 3.0								
9	Dimension	5 ± 3								
10	Mass (g)	399 g								
11	Plate outer thickness	0.4 ± 0.06								
12	Insulating material thickness	0.85 ± 0.06								
13	Plate inner thickness	0.5 ± 0.07								
14	Appearance	No harmfull burr								
		No flash								
		No folds								

Measuring EquipmentNo.			Judgment
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