First Article Inspection Report
Form 3: Characteristic Accountability, Verification and Compatibility Evaluation

Part Number						Revision	Serial Number (if applicable)	Part Name		Customer PO	Qty
4022-666-1475						1	SN1746	RH TF SLIP RING STATOR		29012	1
Characteristic Accountability							Inspection / Test Results			Other Fields	
Char No.	Reference Location	Characteristic Designator	Requirement	UoM	Upper Limit	Lower Limit	Results	Tooling ID	Tooling Calibration Due Date	Notes	
1	B.4 pg- 1	Diameter	Ø2	in	2.016	2.006	2.013	ZEISS 2	07/23		
2	C.5 pg- 1	Position	♦ .05 A B	in	0.05	0.00	0.01	ZEISS 2	07/23		
3	C.6 pg- 1	Diameter	Ø23	in	23.00	22.95	22.999	ZEISS 2	07/23		
4	D.4 pg- 1	Total Runout	ℤ ∕/.025 B	in	0.025	0.000	0.019	ZEISS 2	07/23		
5	D.6 pg- 1	Diameter	Ø17	in	16.994	16.986	16.993	ZEISS 2	07/23		
6	D.7 pg- 1	Total Runout	ℤ ∕ .05B	in	0.05	0.00	0.012	ZEISS 2	07/23		
7	G.5 pg- 1	Diameter	Ø35	in	35.016	35.009	35.013	ZEISS 2	07/23		
8	G.4 pg- 1	Cylindricity	☆ 0.05	in	0.05	0.00	0.006	ZEISS 2	07/23		
		The signatur	e indicates that all characteris	tics are ac	counted fo	or; meet drawii	ng requirements or are p	properly (documented for dispositio	n.	
Prepared By:								Date:	7/27/2023		

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