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	SN1748	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 No		
1	B.4 pg- 1	Diameter	Ø2	in	2.016	2.006	2.01	ZEISS 2	07/23		
2	C.5 pg- 1	Position	 05 4 B	in	0.05	0.00	0.02	ZEISS 2	07/23		
3	C.6 pg- 1	Diameter	Ø23	in	23.00	22.95	22.994	ZEISS 2	07/23		
4	D.4 pg- 1	Total Runout	ℤ ∕/ .025 B	in	0.025	0.000	0.018	ZEISS 2	07/23		
5	D.6 pg- 1	Diameter	Ø17	in	16.994	16.986	16.988	ZEISS 2	07/23		
6	D.7 pg- 1	Total Runout	2 ₹.05B	in	0.05	0.00	0.035	ZEISS 2	07/23		
7	G.5 pg- 1	Diameter	Ø35	in	35.016	35.009	35.016	ZEISS 2	07/23		·
8	G.4 pg- 1	Cylindricity	☆ [0.05]	in	0.05	0.00	0.002	ZEISS 2	07/23		
•		The signatur	e indicates that all characterist	ics are ac	counted for	or; meet drawii	ng requirements or are	properly o	locumented for disposition	n.	•
Pat Austin Prepared By:								Date:	7/27/2023		

Page 57 of 61 56