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	SN1733	RH TF SLIP RING STATOR		29012	1
Characteristic Accountability								Inspection / Test Results			Other Fields	
Char No.	Reference Location		haracteristic 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	2.014	ZEISS 2	07/23		
2	C.5 pg-	· 1	Position	 	in	0.05	0.00	0.038	ZEISS 2	07/23		
3	C.6 pg-	· 1	Diameter	Ø23	in	23.00	22.95	22.991	ZEISS 2	07/23		
4	D.4 pg-	· 1 T	Total Runout	2 ∕ .025B	in	0.025	0.000	0.014	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 T	Total Runout	2 ∕ 1.05 B	in	0.05	0.00	0.018	ZEISS 2	07/23		
7	G.5 pg-	· 1	Diameter	Ø35	in	35.016	35.009	35.015	ZEISS 2	07/23		
8	G.4 pg-	- 1	Cylindricity	A 0.05	in	0.05	0.00	0.007	ZEISS 2	07/23		
			The signatur	e indicates that all characteristic	cs are ac	counted fo	or; meet drawir	ng requirements or are	properly o	documented for dispositio	n.	
Prepared By:									Date:	7/27/2023		

Page 42 of 61 41