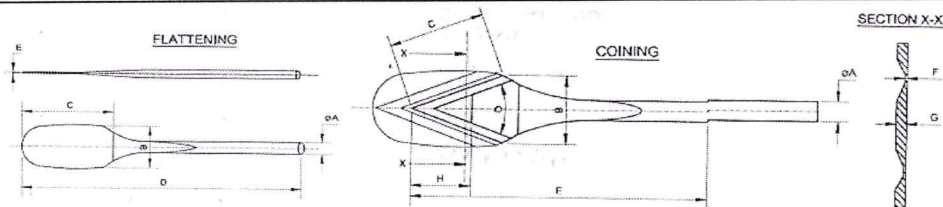


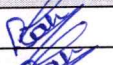
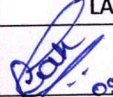
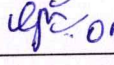
## Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253898	Select the Appropriate Inspection Stage / Process
Date	04-08-2025	Inspection of Blanks (Punched)
Production Order	PR025-1064	
Item Code	KR SB 24	
Product Description	SLIT ANGLED SB 2.4 mm	
DHR No	20251780	
Batch No	PU0225/2025	
Reference Drawing	SECPL_KR SB_AL Rev 00	

Sl.No	Parameter	Requirement	Instrument Used	Setup Approval (Actual Readings/Observation)										Result (Complied / Not Complied)	Remarks
				1	2	3	4	5	6	7	8	9	10		
A	Wire Diameter	0.838 ± 0.005mm	DM	0.840	0.839	0.842	0.841	0.839	0.840	0.839	0.841	0.840	0.842	Complied	
F(B)	Width of the flat	2.50 ± 0.10 mm	DVC	2.49	2.52	2.50	2.51	2.55	2.48	2.52	2.51	2.49	2.53	Complied	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DVC	0.217	0.215	0.220	0.211	0.208	0.215	0.217	0.219	0.214	0.215	Complied	
C(B)	Width of the blank	2.60 ± 0.10 mm	DVC	2.64	2.61	2.63	2.64	2.65	2.59	2.57	2.64	2.63	2.61	Complied	
C(C)	Cutting length of the blank (LHS)	3.80 ± 0.20 mm	DVC	3.81	3.77	3.82	3.89	3.88	3.81	3.79	3.92	3.84	3.83	Complied	5
C(C)	Cutting length of the blank (RHS)	3.80 ± 0.20 mm	DM	3.85	3.83	3.86	3.93	3.83	3.85	3.84	3.85	3.88	3.86	Complied	
C(E)	Pre notch length	26.40 ± 0.50 mm	DM	26.39	26.45	26.47	26.39	26.56	26.52	26.49	26.53	26.55	26.49	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DVC	0.051	0.055	0.049	0.057	0.056	0.060	0.058	0.057	0.057	0.055	Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm	DM	0.231	0.237	0.240	0.237	0.235	0.236	0.229	0.231	0.236	0.235	Complied	
*	Surface Finish	Defects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					04-08-2025			



## Quality Inspection Report (Inprocess Inspection)

Sl.No	Parameter	Date and Time	Instrument Used	Inprocess Samples Inspection (Put "v" - Complied and "X" - Not Complied)										Inspected by (Signature)	Remarks			
				1	2	3	4	5	6	7	8	9	10					
1. 2. 3. 4. 5. 6. 7.	Width of the flat Thickness of the flat Width of the blank Cutting length of the blank Pre notch length Blank Thickness Visual Checks	04-08-2025 02:10 PM	DVC DM DVC DVC DM VISUAL/MICROS COPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		03:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		04:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		05:10 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		06:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		05-08-2025 09:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		10:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		11:30 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		12:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		01:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		02:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		03:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		04:30 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
		Sample Inspected Quantity				200 PCS.		Accepted Batch Quantity		9786 PCS.		Remarks						
		Defects Observed (Type)				—												
		<b>Post Quality Inspection Result</b>				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R						
		<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature				Signature								
		<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		05-08-2025		with date		05-08-2025						
Note: Annexure to be provided for additional test report (if required)																		