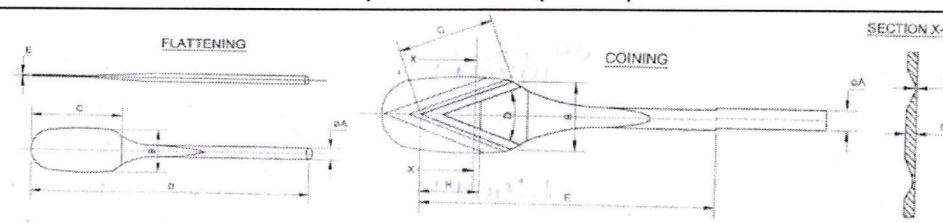


Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20253697	Select the Appropriate Inspection Stage / Process
Date	09-08-2025	Inspection of Blanks (Punched)
Production Order	PR025-1140	
Item Code	KR SB 12	
Product Description	SLIT ANGLED SB 1.2 mm	
DHR No	20251707	
Batch No	PU0212/2025	
Reference Drawing	SECPL/KS12/03	

Sl.N o.	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	0.58 ± 0.005 mm	DM	0.578	0.580	0.581	0.579	0.578	0.581	0.582	0.581	0.579	0.578	Complied	↓ 5 2
F(B)	Width of the flat	1.30 ± 0.10 mm	DVC	1.28	1.31	1.33	1.27	1.32	1.31	1.33	1.35	1.32	1.33	Complied	
F(E)	Thickness of the flat	0.22 ± 0.01 mm	DM	0.221	0.219	0.223	0.225	0.219	0.220	0.217	0.224	0.225	0.224	Complied	
C(B)	Width of the blank	1.40 ± 0.10 mm	DVC	1.41	1.39	1.44	1.42	1.38	1.42	1.43	1.41	1.37	1.39	Complied	
C(C)	Cutting length of the blank (LHS)	1.95 ± 0.10 mm	DVC	1.92	1.96	1.88	1.96	1.95	2.02	1.94	1.89	1.92	1.90	Complied	
C(C)	Cutting length of the blank (RHS)	1.95 ± 0.10 mm	DVC	1.97	2.01	1.94	2.00	1.99	1.97	1.98	1.94	1.96	1.95	Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.39	23.46	23.52	23.46	23.36	23.29	23.46	23.52	23.55	23.48	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm	DM	0.051	0.049	0.056	0.055	0.057	0.057	0.048	0.052	0.055	0.057	Complied	
C(G)	Blank thickness	0.22 ± 0.01 mm	DM	0.222	0.227	0.230	0.221	0.226	0.219	0.225	0.219	0.226	0.228	Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	Complied	
Inspected By (Name)		LAKSHMI					Signature (with date)					09-08-2025.			

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.	Width of the blank Cutting length of the blank Blank Thickness Visual Checks	09-08-2025 10:00 AM	DVC DVC DM VISUAL/MICROSCOPE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
		11:00 AM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
		12:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
		01:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]	
		02:00 PM		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]				
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	[Signature]				
03:00 PM	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓					
Sample Inspected Quantity		200 PCS.	Accepted Batch Quantity		4556 PCS.		Remarks		02 NO.'S Defect.						
Defects Observed (Type)		Ear variation Back Impression													
Post Quality Inspection Result				Inspected By (Name)		LAKSHMI		Approved By (Name)		MURIGESHAPPA R					
<input checked="" type="checkbox"/> Batch conform to the requirement and approved				Signature		[Signature]		Signature		[Signature]					
<input type="checkbox"/> Batch do not conform to the requirement and not approved				with date		09-08-2025		with date		09-08-2025					
Note: Annexure to be provided for additional test report (if required)															