

Quality Inspection Report (Inprocess Inspection)

Report No	QIRI20254014	Select the Appropriate Inspection Stage / Process							
Date	12-08-2025	Inspection of Blanks (Punched)							
Production Order	PR025-1162	SECTION XX							
Item Code	KR SB 28	FLATTENING COINING							
Product Description	SLIT ANGLED SB 2.8 mm	on the							
DHR No	20251871	CA CA							
Batch No	PU0236/2025	X							
Reference Drawing	SECPL/KS28/03								

Sl.No.	Parameter	Requirement	Instrument Used	Setup Approval (Actual Readings/Observation)											
				1	2	· 3	4	5	6	7	8	9	10	(Complied / Not Complied)	Remarks
Α	Wire Diameter	0.90 ± 0.005 mm	DM	0.90	0.904	0.900	0.899	0.902	0.904	0.902	0.901	nom	6.901	Compled	
F(B)	Width of the flat	2.90 ± 0.10 mm	DVC	2.91										Compled	
F(E)	Thickness of the flat	0.21 ± 0.01 mm	DM											Compled	
C(B)	Width of the blank	3.00 ± 0.10 mm	DVC											Complied	
C(C)	Cutting length of the blank (LHS)	4.30 ± 0.20 mm		1			1			1		1		Compled	\$
C(C)	Cutting length of the blank (RHS)	4.30 ± 0.20 mm		l .					1		1.0			Complied	
C(E)	Pre notch length	23.40 ± 0.50 mm	DVC	23.49	27.78	27.51	27.116	27.52	23.46	27.79	27.75	27 119	27 50	Complied	
C(F)	Flash land thickness	0.05 ± 0.01 mm					1				1			Complied	
C(G)	Blank thickness	0.23 ± 0.01 mm								1		1		Complied	
*	Surface Finish	Deffects Free	Microscope	OK	OK	OK	OK	OK.	OK		OK	0,234 0K		Compled	
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nspec	ted By (Name)		LAKSHMI					gnature (with date	e)	12-08-2025				

Format No: SECPL_FM_043, Rev.00

Effective Date: 28-04-2023



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Sl.No.	Parameter	Date and Time	Instrument Used	ln	process S	Samples I	ples Inspection (Put "√			" - Complied and "X "- No			:d)	Inspected by	Remarks	
				1	2	3	4	5	6	7	8	9	10	(Signature)	Remarks	
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ample Inspected Quantity 125 PCS. Accepted Batch Qua					Batch Quar	ntity 1932 PC			S, Remarks			-	_			
efects (Observed (Type)		J. 100													
Post Quality Inspection Result					Inspected By (Name)			LAKSHMI			Approved By (Name)		ime) MU	MURIGESHAPPA R		
Batch conform to the requirement and approved Batch do not conform to the requirement and not approved						Signature			12-08-2025			Signature		ul	ulto and	
	Batch do not conform to to nexure to be provided for addition		with date			9-17-00			with date		1 0	1208 2020				

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