

QUALITY ASSURANCE PLAN (SRCG IM PHASE)									Issue No : 01 Rev No:
									Date of Issue 05 /06 / 2021
Drg . No.	Y00963A-00								OFT/QAP/SRCG/Y00963A
Nomenclature	WASHER LOCK TAB M4								
Material	CRES SHEET THICK. 0.4 MM TYPE 304 PER ASTM-A-276.								
Component Nomenclature/ operations	Charateristics	Class	Type of check	Quantum of check	Reference document	Acceptance norms	Format of record	Inspection by QAE(N), Chennai or by Nominated Agency (Review/Witness)	Remarks
Washer Lock Tab M4 (Raw material)	General appearance	Non Critical	Visual	100%	CRES SHEET THICK. 0.4 MM TYPE 304 PER ASTM-A-276..	CRES SHEET THICK. 0.4 MM TYPE 304 PER ASTM-A-276.	Firm Inspection report	R	Sample will be drawn and sealed by Inspection Agency
	Chemical properties	Non Critical	Chemical Lab analysis	100%			Test report from NABL lab	R	
	Mechanical properties	Non Critical	Mechanical Lab analysis	100%			Test report from NABL lab	R	
In process - Pressing,Drilling, Reaming	Dimensions Specified in the Inspection report of the component	Non Critical	Dimensional measurement	IS 2500 Level II AQL 2.5%	Approved Drg No. Y00963A-00	As per Approved Drg No. Y00963A-00	Firm Inspection report	W	Firm will be undertaking 100 % Checks and Pre inspection Report for the same be submitted
Passivation Treatment	General appearance	Non Critical	Visual and Dimensional Checks	IS 2500 Level II AQL 2.5%	AMS-QQ-P-35	Type 6	Firm Inspection report	W	
Final Inspection	General appearance	Non Critical	Visual and Dimensional Checks	IS 2500 Level II AQL 2.5%	Approved Drg No. Y00963A-00	As per Approved Drg No. Y00963A-00	Firm Inspection report	W	
* Note 1. Process audit on Passivation Treatment and Traceability of Raw materials to Final Product (Man,Material,Machine and Methods)									