

QUALITY ASSURANCE PLAN (SRCG IM PHASE)									Issue No : 01	
									Rev No:	
									Date of Issue 08 / 06/ 2021	
Drg . No.	074253A-00									OFT/QAP/SRCG/074253A-00
Nomenclature	HOUSING CONNECTOR									
Material	As per Assembly Part List.									
Component Nomenclature/ operations	Characteristics	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	
Housing Connector (Raw material)	General appearance	Non Critical	Visual	100%	Material Specification as per Assembly Part list		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 - Milling,Drilling, Reaming etc.,	Dimensions Specified in the Inspection report of the component	Non Critical	Dimensional measurement	IS 2500 Level II AQL 2.5%	Approved Drg No. 074253A-00	As per Approved Drg No. 074253A-00	Firm Inspection report	W	Firm will be undertaking 100 % Checks and Pre inspection Report for the same be submitted	
Final Inspection	General appearance	Non Critical	Visual and Dimensional Checks	IS 2500 Level II AQL 2.5%	Approved Drg No. 074253A-00	As per Approved Drg No. 074253A-00	Firm Inspection report	W		
<p>* <b>Note:</b> 1. Clause indicated in the drawing to be followed 2. Process audit on Traceability of Raw materials to Final Product (Man,Material,Machine and Methods)</p>										