



BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL

QUALITY ASSURANCE PLAN FOR EARTHING BRUSH TO BHEL ORDERING SPECIFICATION/DRAWING AS PER PO

QUALITY PLAN NO. – QAP/QTM/VENDOR QAP/2022-23/EARTHING BRUSH DTD 10.08.2022 REV 00
Reference Document- PO DRAWING/SPECIFICATION

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SL. NO	COMPONENT	CHARACTERISTICS	TYPE OF CHECK	QUANTAM OF CHECK		REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORD	INSPECTION AGENCY	REMARKS
				TP	TP/A					
1)	Raw material TC	a) Mechanical properties b) Electrical properties c) Chemical properties	Record review	100%	100%	As per drawing & specification	As per drawing & specification	MTC	BHEL/TP/A	TEST LAB NABL/EQUIVALENT ACCREDITED/SOURCE MILL/Supplier to get the raw material correlated with material TC
2)	Dimension	Dimension	TC verification & Measurement	100%	20%	As per drawing & specification	As per drawing & Specification	Supplier record	BHEL/TP/A	Witness
3)	Connection of lead wire to special bolt	Soldering	Visual	100%	5%	As per drawing & specification	As per drawing & Specification	Supplier record	BHEL/TP/A	Witness
4)	Identification of grade of brush vendor name, PO & job serial no.,	Visual	Visual	100%	10%	As per drawing & specification	As per drawing & Specification	Supplier record	BHEL/TP/A	Witness
5)	Packing to avoid transit damage	Visual	Visual	100%	20%	As per drawing & specification	As per drawing & specification	Packing list for each kit box	BHEL/TP/A	Packing to be such that no damages should occur during transit. 1 kit items should be placed in on 1 box

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