

BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL
QUALITY CONTROL TRANSPORTATION
QUALITY ASSURANCE PLAN(QAP)

QA PLAN NO. : QTM/TAM/VENDOR/QAP/2016-17/TA7003/DIODE ASSY REV 00 DT. 24.10.2016
REFERENCE - DRG NO. 04303581001

CHARACTERISTIC	CLASSIFICATION	TYPE OF CHECK	QUANTUM OF CHECK (No. of jobs)		REF. DOCUMENT	FORMAT OF RECORD	REMARKS
			TP	TP/A			
Raw Material Test Certificate	A	VR	100%	100%	Drg. And relevant spec.	TR	TEST LAB NABL / EQUIVALENT ACCREDITED/ SOURCE MILL. Supplier to get the raw material correlated with TC, TC to be Submitted
Routine test and Type test		W	Routine test - 100%, Type test - as per spec.	Routine test - one no. per lot,	Drg and relevant spec	TR	1. Routine test is to be witnessed by TP/A 2. TYPE tested report is to be submitted in each lot
Critical Dimensions as per Drg.	A	W	100%	20%	As per Drg.	SR	Report to be submitted
Other dimension (measurable)	A	W	100%	5%	As per drg		Report to be submitted
Hardware items	B	VR	100%	5%	As per spec.	SR	All hardware items as per drg is to be verified physically on components.
Identification Vendor Name, PO No. & item serial no.	A	VR	100%	10%	PO/Drawing	SR	Identification should be on the component (rating plate)
PREPARED BY			APPROVED BY				

Notes:

1) All TR, SR checked by TP, TP/A/QC (dully signed & sealed) as per above QAP requirement shall be submitted along with consignment.

Abbreviation: A - Critical, B - Major, VR - Verification, I-Instrument/ Gauges,

T-R - Test Record, S-R- Shop Record, W- Witness

AGENCIES:

TP/A - BHEL appointed third Party Inspecting Agency

TP - Task Performer