## DIRECTORATE GENERAL OF AERONAUTICAL QUALITY ASSURANCE



## MINISTRY OF DEFENCE

PROVISIONAL CLEARANCE

NAME OF THE FIRM: M/s. CARRIS PIPES & TUBES PVT LTD ITEM DESCRIPTION: PACKING BOX FOR AVIONICS EQUIPMENT

PART NO : As per ANNEXURE 1

This is to certify that, Packing Boxes of Avionics Equipment, designed, developed and manufactured by M/s. CARRIS PIPES & TUBES PVT LTD, Coimbatore has been tested & found satisfactory based on following documents.

- (i) Technical specifications for Packing Boxes of Avionics Equipment- Doc No. 17555 TS issue No. 01 dated September 2017 approved by RCMA, HAL Hyderabad.
- (ii) QTP Doc No. 19777 TP Issue No. 01 Dated. September 2017.
- (iii) Engg.Drawing Document No 19666 EDD Issue no 01 Dt Sep2017
- (iv) QTR No. CPT / DGAQA/ QTR/ 001 & 002 Dated 08 Jan 2020 & 13 Feb 2020.

The Packing Boxes of Avionics Equipment / Rotomolded LLDPE Transit Cases have been provisionally cleared by Regional Director, ORDAQA, HAL Hyderabad subjected to the following limitations/conditions detailed in the type record.

- The purpose of Packing Box is to ensure safe handling of the Avionics, Electronics & any type of equipment while transporting and storage under extreme conditions. These boxes are Rugged, Reusable, Recyclable and light weight when compared to conventional boxes (FRP, Wood & Metal). They are shock proof and water tight.
- 2. The approval serial number quoted above must be reflected on all relevant drawings, contracts and release notes.
- 3. This Provisional clearance is contingent upon fulfillment of quality assurance aspects of DGAQA during bulk production acceptance.
- 4. Validity: One year from the date of issue i.e 05-03-2021.
- 5. Special Conditions if any: Nil

File Reference No.ORDAQA(HAL)/ Carris /QT/001

Date. 06 Mar 2020



(REGIONAL DIRECTOR, AQA)

एच.वी. हीमंत कुमार / H.V. HEEMANTH KUMAR निदेशक / DIRECTOR क्षेत्रीय निदेशक, वै.गु आ / Regional Director, AQA

वैमानिक गुणता आध्वासन महानिदेशालय / DGAQA रक्षा मंत्रालय / Minastry of Defence

एच.ए.एन डाकधर हैदराबाद - 500 042