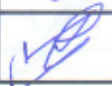
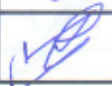
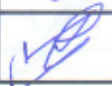


दिनांक एवं हस्ताक्षर SIGN & DATE		संस्थान क्रय विनिर्देश (सी.एफ.एफ.पी. - हरिद्वार) PLANT PURCHASE SPECIFICATION (CFFP - HARDWAR)	FF06048 Rev 00 पृष्ठ का Page 1 of 4														
SUPERSEDES INVENTORY NO. सामग्री सूची संख्या को अधिकृतित करना	<u>HIGH PURITY TIN INGOTS</u> 1.0 GENERAL: This specification governs the quality requirements of High Purity Tin Ingots of grade Sn. 99.85 2.0 APPLICATION: Used for alloying additions in copper based alloys in foundries, manufacturing of solders and tin based babbits and soldering of retaining bands of armatures and rotors. 3.0 CONDITION OF DELIVERY: As cast. 4.0 COMPLIANCE WITH NATIONAL STANDARD: The material shall comply, in general with the requirements of the following national standard and also meet the requirements of this specification. IS :26 -1992, Gr: Sn 99.85 : Tin Ingot. 5.0 SIZE AND SHAPE: The material shall be in the form of ingots weighing not more than 40 kg each. 6.0 MANUFACTURE: Tin (Sn) shall be produced by any approved process of smelting and refining. 7.0 FREEDOM FROM DEFECTS: The ingots shall be free from dross, slag and other foreign inclusions and shall have a clean surface.																
COPYRIGHT AND CONFIDENTIAL The information on this documents is the property of Bharat Heavy Electrical Limited. It must not be used directly or indirectly in any way detrimental to the interest of the company.	स्वत्वधिकार एवं गोपनीयता इस दस्तावेज में दी गई सूचना भारत हेवी इलेक्ट्रिकल्स की संपत्ति है। इसका प्रयोग एवं अप्रत्यक्ष रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए।																
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सुपरसेड्स INVENTORY NO.	8.0 TEST SAMPLES: Unless otherwise agreed, one ingot shall be selected from each consignment of 1000 kg or part thereof representing one heat of the metal produced under uniform conditions of manufacture and offered for tests at one time. The method of preparing samples for chemical analysis shall be in accordance with IS:1817:1961																															
सापेक्षीय शुद्धी संख्या संश्लेषण संख्या	9.0 CHEMICAL COMPOSITION: The chemical composition of the material, when analysed in accordance with IS: 1940- Method of Chemical Analysis of Tin Ingots, shall have the following composition.																															
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10.0 Inspection and Replacement 10.1 BHEL reserves the right to inspect material at vendor/manufacturers' premises before despatch. The supplier shall intimate in advance about readiness of material enclosing a copy of test certificate of the material offered for inspection. However inspection at BHEL shall be final. The supplier shall offer BHEL representative all reasonable test facilities without charge to satisfy the latter that the material being furnished is in accordance with this specification. The supplier shall prepare and provide necessary test specimens for testing to be carried out at his premises. If facilities are not available at his works, the supplier shall make necessary arrangements for carrying out the prescribed tests elsewhere. 10.2 If the material received is not found in accordance with these requirements, it shall be rejected and the supplier will have to replace it free of cost at the earliest.																																
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स्वतंत्रताधिकार एवं गोपनीयता का प्रयोग इस दस्तावेज़ में की गई सूचना भारत भारती इलेक्ट्रिकल्स की संपत्ति है इसका प्रयोग एवं अपरुद्ध रूप से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हानिकारक हो न किया जाए।

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SUPERSEDES INVENTORY NO. सारांशी सूची संख्या की अधिवर्धित संख्या	11.0 Test Certificates Unless otherwise specified, one original and three copies of original manufacturer's test certificates shall be supplied with each consignment bearing the following information. In order to facilitate quick clearance of material, the supplier shall ensure to send a copy of test certificate along with despatch document. - BHEL PO No. with Date - Specification No. - Supplier reference - Identification No. / Batch No. - Test results as per Clause 9.0 - Any other specific information which the supplier would like to convey. Suppliers other than the original manufacturer shall ensure providing original manufacturer's test certificates with linkage to supplier's invoice stating the batch No., lot No., etc of the supply.				
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			जांचकर्ता CHECKED BY	AKC	

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सांख्यिक एवं हस्ताक्षर SIGN & DATE	SUPERSEDES INVENTORY NO	RECORD OF CHANGES			
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DISTRIBUTION OF PRINTS					
RMI		✓			
STANDARD SECTION		✓			
MPIC		✓			
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