

# PI Index

## Williamsport Facility

DOC NUMBER	REV	DESCRIPTION
LQA 1800-0019	R	Supplier Workmanship Standards Manual
PI-4002	INIT	Raw Material, Tolerances
PI-4005	G	Raw Material, Color-Code
PI-4010	D	Heater Coils, Coated & Uncoated Inspection Criteria
PI-4011	A	Spec for Brass
PI-4012	L	Purchase Spec. for Certified OFE Copper
PI-4012-01	INIT	Purchase Specification for Certified OFE Copper Forged Rods and Shapes
PI-4014	INIT	Purchase Spec for Solder Stop Material
PI-4015	C	Purchase Spec for C.R.S 1010-1020
PI-4015-01	A	Purchase Specification for Steel General Purpose Hot Rolled (1010-1112)
PI-4015-02	A	Purchase Specification for Steel (Cold Rolled) Strip
PI-4016	Y	Purchase Spec for Standard Solder Rings
PI-4016-01	K	Purchase Specification for Brazing Filler Metals (Solder Alloys)
PI-4017	E	Purchase Spec for Corrosion and Heat Resisting Ferrous Alloys
PI-4017-01	INIT	Purchase Spec for Stainless Steel Strip, Cold Rolled Type 304L
PI-4017-02	D	Purchase Specification for Stainless Steel Tubing (Type 304 & 304L)
PI-4018	D	Purchase Spec for Kovar
PI-4019	B	Purchase Spec for Pure Non-Sag Tungsten Wire
PI-4019-01	A	Purchase Specification for Tungsten-Rhenium Alloy Wire
PI-4020	J	Purchase Spec for Ceramics
PI-4021	G	Purchase Spec for Electronic Grade Cupro-Nickel
PI-4022	E	Purchase Spec for Nickel "A" Strip
PI-4022-01	A	Purchase Specification for #270 Nickel Strip and Sheet - High Purity
PI-4023	B	Special Surface Requirements
PI-4024	A	Purchase Spec for Molybdenum
PI-4024-01	B	Purchase Specification for Molybdenum 99.95% Pure Foil, Strip, and Sheet Cross Rolled
PI-4025	INIT	Purchase Spec for Cathode Nickel
PI-4026	INIT	Purchase Spec for Commercial Bronze
PI-4026-01	INIT	Purchase Specification for Bronze Rod (Telnic)
PI-4027	INIT	Hobbing Steel "A" Grade Low Carbon Electric Furnace Quality
PI-4029	A	#4 Alloy A Chromium-Nickel-Iron
PI-4030	B	Purchase Spec for Nickel-Copper (Monel) Alloys
PI-4031	A	Permissible Variations for Various Metal and Alloys
PI-4032	D	Purchase Spec for Pressed Tungsten Bars (68% Density)
PI-4032-01	INIT	Purchase Specification For Pressed Tungsten Bars (74 to 78% Density)
PI-4034	B	Purchase Spec for Thoriated Tungsten Rod
PI-4035	B	Control Procedure for Thoriated Tungsten Filament Rod
PI-4042	K	Qualified Products List Coolants, Lubricants and Solvents
PI-4043	C	Burr Removal Specification
PI-4058	B	Surface Contamination Caused by Tooling
PI-4069	INIT	Purchase Spec for Titanium
PI-4071	INIT	Purchase Specification for Titanium Hydride Grade E
PI-4072	C	Purchase Specification for Thyatron Cathode Nickel
PI-4073	A	Purchase Specification for L Nickel (201) Strip
PI-4074	B	Purchase Specification for Thyatron Titanium
PI-4075	INIT	Purchase Specification for CDA 3600 HH CC Brass
PI-4076	D	Purchase Specification for Invar 36 and Low Expansion Iron-nickel Alloys
PI-4077	A	Purchase Specification Metalized Beryllium Oxide Ceramics
PI-4079	A	Purchase Specification Aluminum Alloy 5052 Sheet, Strip, and Plate
PI-4080	B	Purchase Specification for Brass Rod, Bar and Shapes (Free Cutting)

# PI Index

## Williamsport Facility

PI-4081	A	Purchase Specification for Molybdenum-Rhenium 50/50 Alloy Wire
PI-4085	INIT	Purchase Specification for Copper Beryllium Alloy Bar, Rod & Wire
PI-4086	A	Purchase Specification for Aluminum Foil, Anodized
PI-4088	INIT	Purchase Specification for Molybdenum Rhenium Rod 50/50
PI-4088-01	A	Purchase Specification for 50/50 Molybdenum Rhenium Sheet
PI-4091	INIT	Purchase Specification for Molybdenum Boride Powder
PI-4092	INIT	Purchase Specification for Thorium Powder
PI-4093	INIT	Purchase Specification for Hafnium Sheet, Strip, Foil and Rod
PI-4094	A	Purchase Specification for Type 6061 Aluminum Alloy Sheet, Bars, Plate, Shapes, and Tubing
PI-4095	INIT	Purchase Specification for Molybdenum Braze Powder
PI-4096	INIT	Purchase Specification for Rhenium
PI-4098	INIT	Purchase Specification for Hasteloy X
PI-4099	A	Purchase Specification for Vacuum Grade Nickel
PI-4104	INIT	Purchase Specification - Nickel Zirconium of TWT Cathodes
PI-4105	INIT	Purchase Specification - Aegis Anode Moly Wrap Wire
PI-4106	A	Purchase Specification for Vim-Var Vacumet-Consumet Iron

Verified: 9/18/24