| Contractor: | Client :NSP INTERNATIONAL TRADING COMPANY (NSPI)<br>Project Name: Air Separation Unit | Consultant: |
|---|---|---|
| SIAD Engineering Trading | Doc No:C.RCL0.OX.92.J/TDB023<br>SIAD Doc No: EST78903 | Independent Professional Services Co. |

| Document Title: REGENERATION HEATER - THERMOELEMENT DATA SHEET | Rev:01 | Page: 1 of 1 |
|---|---|---|

# REGENERATION HEATER -THERMOELEMENT DATA SHEET

**"DAA" Deemed As Approved**
**"AFC" Approved For Continue**

| Int.Rev | Date | Description | Prepared | Checked | Approved |
|---|---|---|---|---|---|
| | | | | | |
| 02 | | Issued | xinli.Z | | |

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# Double “PT100” tpye(6 WIRES) Thermal resistance

| | | |
|---|---|---|
| 1 | Supplier Dwg No | EST78903 |
| 2 | Contractor Dwg No | C.RCL0.OX.92.J/TDB023 |
| 3 | Drawing Name | REGENERATION HEATER-<br>THERMOELEMENT DATA SHEET |
| 4 | Quantity | 6 |
| 5 | Operating Temperature | -200～600℃ |
| 6 | Probe Material | AISI-316 |
| 7 | Probe Diameter | 6mm |
| 8 | Probe Length | 3000mm |
| 9 | Cable type | Glass-Fiber |
| 10 | Cable Length | 1000mm |
| 11 | Type choose | Ungrouded, Grounded, Exposed |
| 12 | Connector | “PT100” 3 wires Connector (male&female) |

