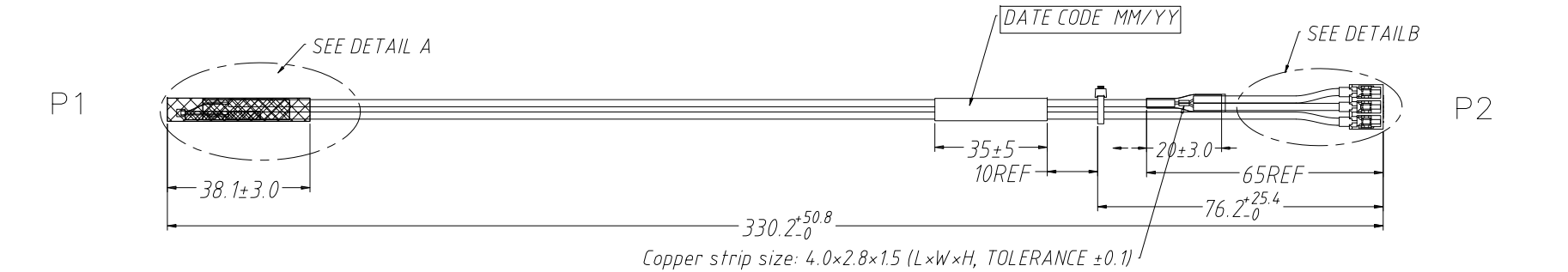
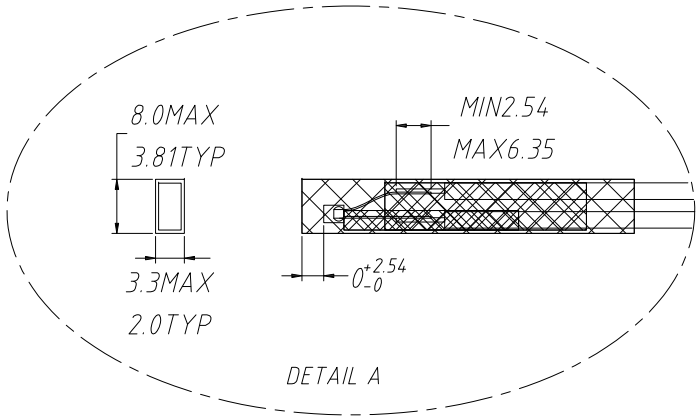
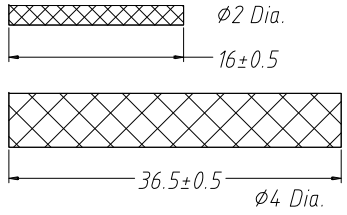
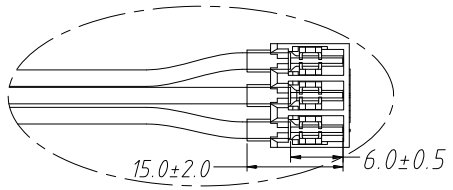
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 12/9/22 | |
| A | | UPDATED DRAWING | 3/24/23 | SS |



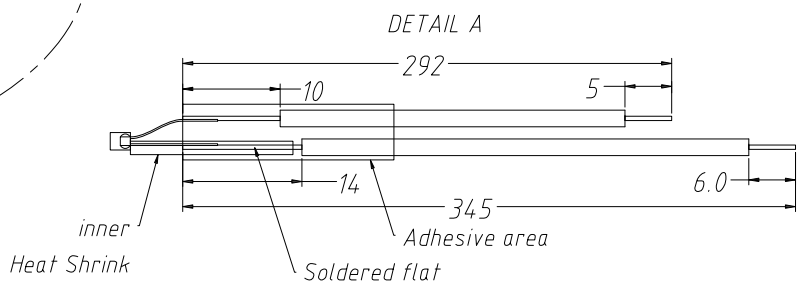




Connection baked 50-60°C @10 min.then crimped

DETAIL B




**SPECIFICATIONS:**

**Connector:**

P1= Temperature Sensor Chip, PT1000 Thin Film Resistor–Class A IST (Model: P1K0.232.6W.A.010)

P2 = 3 pos MTA156 conn, TE P/N: 3–640429–3.

**Wires:**

Electronic wire UL5561, #24AWG, nickel–plated multi–stranded copper, OD: 2.0, mica braided cover

**Electrical Test:**

All Assemblies must be 100% Tested for Shorts, Open, Continuity, and Physical Appearance.

**Environmental:**

Lead free, RoHS compliant

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM. TOLERANCES: EXCEPT AS NOTED

| MM | |
|---|---|
| .X | ± 2.54 |
| .XX | ± 0.508 |
| .XXX | ± 0.381 |

| | | |
|---|---|---|
| DRAWN | SS | 12/9/22 |
| CHECKED | SS | 12/9/22 |
| APPROVED | | |

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

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Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE: SENSOR CABLE ASSY, 3.96mm 3 POS CONN, TO RTD PT1000, TEMPERATURE SENSOR

| SIZE | PART NO. | REV. |
|---|---|---|
| X | CA-TS-001 | A |

REF: | SCALE: NTS | SHEET 1 OF 1