| DIMENSIONS & DATA | CERTII | FIED | FOR: | | |
|--|---|----------------------------|----------------------------|---|--|
| Representative: | Order: | | | | |
| Customer: | Order: | | | | |
| Project: | | | | | |
| Requirements: | | | | | |
| | | | | | |
| | By: | | Date | : | |
| ✓ Ø A → | LIST OF MATERIALS | | | | |
| | NAME OF | PART | | TERIAL | |
| | BODY SHELL BAFFLE PLATE | | ASTM A240 1 | ASTM A240 T304L ASTM A240 T304 | |
| | CONNECTIONS GASKET | | | ASTM A479 T304 COPPER CLAD NON-ASBESTOS | |
| | THERMOSTATIC | AIR VENT | Stainless | iteel and Bronze | |
| C | | | entire unit | or-bronze bellows, caged in | |
| | | | | | |
| | TECHNICAL INFORMATION | | | | |
| | | | AE-2 | | |
| | CONNECTIONS - NPT | | 3/4 [DN20] | | |
| | "A" (BODY DIAM | METER) | WITH TTF-1R 2.75 [69.8] | | |
| | "B" (OVERALL H | HEIGHŤ) | 11.78 [299.2 |] 13.28 [337.4] | |
| TTF-1R | "C" (CL to out | | 2.55 [64.8] 2.50 [1.1] | NA 2.50 [1.1] | |
| | | | | | |
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| | | | | | |
| | | | | | |
| | | | | | |
| | DESIGN INFORMATION | | | | |
| | MAXIMUM ALLOWABLE PRESSURE (Vessel Design) | | | | |
| | of Pressure-Containing Parts at Indicated Temp. | | | | |
| | 300 psig at 450°F [20.7 bar at 232°C] | | | | |
| | MAX | MAXIMUM OPERATING PRESSURE | | | |
| | | 300 psig [20.7 bar] | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| AE-1 $AE-1$ $AE-1$ | | | | | |
| | NOTES: | | | | |
| 1. DIMENSIONS | | | | S | |
| Dimensions are ±1/16 [2mm] | [mil | limeters | | | |
| Product | ENGL I | | CD No. | Date | |
| SEPARATOR AND TTF-1/ | - | VEB / N | 2249 | 19 JUNE 09 | |
| Armstrong www.armstronginternational.com AE-2 | ONETHER | Rev: | Α | By: PKH | |