



NOTE(S):

1. HEATER SPECIFICATIONS: 18 kW @ 400 V, 3 PH, 50/60Hz, 26.0 FLA
2. PURGE IN: N2/CDA FLOW 1-2 SCFH [28-57 LPH], PRESSURE 20 ±2 PSIG [138 ±14 kPa]
3. THERMAL CUT-OFF DEVICE RATED FOR 277 VAC, 5 AMPS. OPENS AT 464°F [240°C].
4. WETTED COMPONENTS ARE PTFE, FEP AND PFA.
5. PRIMARY SEALS ARE PTFE, FEP AND PFA.
6. CABLE LENGTHS: 10ft. [3.0m]
7. REDUNDANT PROCESS AND OVER-TEMP SENSORS PROVIDED.
8. VOLUME: 2.29 GAL [8.67 L]

APPROVED BY:			PRODUCTION REVIEW:			Q.C. REVIEW:			<div>UNLESS NOTED TOLERANCES ARE: 0.00 = ±.06 0.000 = ±.030 ANGLES = ±1° SECONDARY UNIT FOR REFERENCE ONLY</div> <div><div><div></div><div>[mm]</div><div></div></div><div>INCHES</div></div>		<div>PROCESS TECHNOLOGY®</div> <div>7010 LINDSAY DR, MENTOR OH USA (P) 440-946-9500 (F) 440-974-9561 WWW.PROCESS-TECHNOLOGY.COM</div>													
						PCN:			<div>INTERPRET GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M</div> <div><div><div></div><div>3rd ANGLE PROJECTION</div></div></div>		DRAWN BY: SSM		DATE: 12/04/06		DESIGNER:		DATE:							
						MATERIAL:					DESCRIPTION:													
											FACILITIES: TIH18-43U0HJK													
REV.	BY	DATE	DESCRIPTION OF CHANGE																					
THIS DRAWING IS THE PROPERTY OF PROCESS TECHNOLOGY. IT CONTAINS CONFIDENTIAL INFORMATION AND MAY NOT BE REPRODUCED IN ANY WAY WITHOUT THE PERMISSION OF PROCESS TECHNOLOGY															SIZE: B		SCALE: NONE		PAGE: 1 OF 1		DRAWING No. 54-0184-0			