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A - One notched HCTH-2S-180RC side frame (pg2)  
B - One HCTH-2S-180RC side frame without notch (insert on pg2)  
C - One HCTH-2S-180 center link (see pg3)  
D - Two 1/16" x 1" alloy thru hardened dowel pins (Brighton Best or equivalent). Minimum double shear load 800 lbs.  
E - (Not Shown) One LHO.020 spring (0.020" thick with a 0.120" dia. coil).

- Tolerances for individual pieces are +/- 0.005"  
- Hinge pieces are hand filed to achieve an appropriate fit  
- Overall tolerances for an assembled hinge may vary by up to +/- 0.010  
- Heat treated to RC 42/45  
- This drawing supercedes drawing dated AUG-21-13

Part/Type: HCTH-2S-180RC ASSY.

Material: 416 Stainless Steel

Tolerance: +/- 0.005

Units: IN

Revision Date: NOV-17-17

PG: 1/3