

**A**  
SIZE

THIRD ANGLE



PROJECTION

4.00 OVERALL LENGTH

2.00 ± .020

2.00 ± .020

.50 (REF.)  
END KNUCKLE  
(BOTH ENDS)

1.00 (REF.)  
KNUCKLE  
LENGTH

.1800 ± .010  
THICKNESS

4.00 ± .040  
OPEN WIDTH

∅.3750  
PIN DIAMETER

**NOTES:**

- 1.) HINGE DRAWN KNUCKLE UP.
- 2.) ALL HINGES ARE COMMERCIAL DIE CUT QUALITY.
- 3.) RANGE OF MOTION IS APPROXIMATELY 270°.
- 4.) DIMENSIONS AND TOLERANCES APPLY TO PART PRIOR TO ANY FINISH APPLICATION.
- 5.) HINGE PIN SPUN ONE END (REMOVABLE)

PART NUMBER:		SCALE:
<b>BTS18404037R</b>		<b>1:1</b>
LEAF MATERIAL:	PIN MATERIAL:	FINISH:
<b>STEEL</b>	<b>STEEL</b>	<b>MILL</b>
MARLBORO STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED (ALL TOLERANCES ARE NON-CUMULATIVE)		
.X ± .060	.XXX ± .015	FRACTIONAL: 1/16
.XX ± .030	.XXXX ± .005	ANGULAR: 1°



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