

6 5 4 3 2 1

| REVISION HISTORY | | | |
|------------------|-----------|--------|-----------------|
| REV | DATE | BY | DESCRIPTION |
| C | 28JUN2023 | APA/VK | PRN: P2023-1199 |

NOTES:

1. GRIP LENGTH IN THOUSANDTH INCH INCREMENTS.
FOR EXAMPLE 1500=1.500 INCHES.

NOTES:

A. PART NUMBER INFO:

LH - 4 C R 1500 N E 750 L 12 - MS

LOCKWELL DOUBLE ACTING PIN — LH

SHANK DIA IN 1/16THS (1/4 DIA) — 4

MATERIAL — C

RING STYLE — R

GRIP — 1500

SEE NOTE 1 — N

D = DRIVE OUT — E

OMIT FOR STANDARD NON DRIVE CONSTRUCTION — 750

MS = PINS SUPPLIED AS MEETING MS STANDARDS

NAS = PINS SUPPLIED AS MEETING NAS STANDARDS

LANYARD LENGTH IN INCHES — L

"L" EXTENSION AND SUFFIX FOR LANYARD REQUIREMENT. OMIT THIS SUFFIX IF NO LANYARD IS REUQUIRED — 12

LONGER NON-STANDARD "C" DIM IN THOUSANDTHS INCH INCREMENTS — MS

"F" = FOUR BALL PIN — F

OMIT FOR TWO BALL PIN — L

B. MATERIAL AND FINISH: ALL COMPONENTS STAINLESS STEEL, PASSIVATED; CABLE-STAINLESS STEEL, VINYL COATED(GREEN)

SCALE 1:2

| PIN DASH No. | A +.0000 -.0015 | B | C +.000 -.030 | D DIA | E MIN | F | G MAX | H DIA | J DIA | L MAX | M MAX |
|--------------|-----------------------|-------------|---------------------|-------------|----------|-----------|----------|-------------|----------|----------|----------|
| -3 | .1885 | .225/.215 | .410 | .450/.360 | .935 | .480/.415 | 1.945 | 1.125/1.000 | .080 | .50 | .64 |
| -4 | .2485 | .292/.284 | .410 | .450/.360 | .935 | .480/.415 | 1.945 | 1.125/1.000 | .080 | .50 | .64 |
| -5 | .3110 | .377/.370 | .440 | .505/.445 | .935 | .480/.415 | 1.945 | 1.125/1.000 | .080 | .55 | .68 |
| -6 | .3735 | .443/.435 | .510 | .630/.510 | 1.000 | .540/.445 | 2.025 | 1.125/1.000 | .080 | .64 | .79 |
| -7 | .4360 | .512/.504 | .510 | .630/.510 | 1.000 | .540/.445 | 2.025 | 1.125/1.000 | .080 | .64 | .79 |
| -8 | .4985 | .598/.589 | .590 | .755/.640 | 1.070 | .540/.445 | 2.060 | 1.125/1.000 | .080 | .75 | .92 |
| -9 | .5610 | .671/.661 | .660 | .755/.640 | 1.070 | .540/.445 | 2.060 | 1.125/1.000 | .080 | .82 | 1.02 |
| -10 | .6235 | .753/.745 | .750 | .870/.805 | 1.250 | .575/.510 | 2.550 | 1.500/1.312 | .120 | .93 | 1.15 |
| -12 | .7485 | .892/.882 | .790 | .960/.890 | 1.250 | .595/.530 | 2.550 | 1.500/1.312 | .120 | .97 | 1.19 |
| -14 | .8735 | 1.048/1.041 | .950 | 1.150/1.070 | 1.500 | .730/.665 | 2.770 | 1.500/1.312 | .120 | 1.18 | 1.44 |
| -16 | .9985 | 1.222/1.214 | 1.100 | 1.280/1.200 | 1.700 | .865/.800 | 2.950 | 1.500/1.312 | .120 | 1.35 | 1.65 |

| | | | | |
|--|--------------------------------|---|-----------------|---|
| THIRD ANGLE PROJECTION | | | | |
| | | | | |
| SURFACE AREA XXXXXmm ² | VOLUME XXXXXmm ³ | TOLERANCES UNLESS OTHERWISE NOTED | | DESCRIPTION LH QUICK RELEASE PIN RING HANDLE DOUBLE ACTING |
| | | ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY. | | |
| PROPRIETARY ITEM | | SIZE B | SYSTEM NX | DWG NO. J-LH-R |
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| | | SCALE 1:1 | SHEET 1 OF 1 | |

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