



NOTES:

1. MATERIAL: AISI 4140 Q&T STEEL BAR.
2. IDENTIFY BY ETCHING: PART NUMBER, SUPPLIER CODE NUMBER, MANUFACTURERS, LOT NUMBER, AND REV. LEVEL.
3. NON SPECIFIED FILLETS - R3, NON SPECIFIED CHAMFERS - 1x45 °

REV	CHANGED FROM	BY	DATE	APRD
A	PRE-RELEASE	CPS	3/28/13	
B	RELEASE FOR PRODUCTION	CPS	5/13/13	

REPORT ERRORS & CHANGES
REMOVE ALL BURRS AND SHARP EDGES
DIMENSIONS ARE IN MILLIMETERS.
UNSPECIFIED TOLERANCES:
DECIMALS: FINISH: ANGLES:

X: ±1.0
X: ±0.5
XX: ±0.25

6.3 $\sqrt{\mu\text{m Ra}}$ $\leq \pm 0.5^\circ$

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NOT TO BE REPRODUCED OR USED TO MAKE
OTHER DRAWINGS OR MACHINERY

DRAWN: CPS DATE: 3/28/13
CHECKED: NJB THIRD ANGLE PRJ

National Renewable Energy Laboratory

TITLE: WASHER - SPECIAL, FLANGED (M10)

SIZE: **B** DWG. NO. 254927 REV: **B**

SCALE: 3:1 WEIGHT: 0.02 kgs SHEET 1 OF 1