



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	4/15/13	
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:

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

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

DRAWN: CPS DATE: 4/15/13  
CHECKED: NJB THIRD ANGLE PRI

**National Renewable Energy Laboratory**

TITLE: WASHER - SPECIAL, FLANGED (M10)

SIZE: **B** DWG. NO. 254939 REV: **B**

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