



ACTUAL SIZE

mm

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UNLESS OTHERWISE SPECIFIED

- Dimensions are in mm (inch) and degrees
- Untoleranced location dimensions are basic and the located feature is  $\text{Ø } 0.1 \text{ (M)}$   
Untoleranced feature dimensions are MMC
- Tolerances:  
Edges and contours are true-shape to 0.05 mm into material  
Round hole edges are true-shape to 0.025 mm into material  
Round hole diameters: class H9; Threads: class 6H
- Remove sharp edges 0.1x45° or R0.1 mm max; Internal fillets 0.1 mm max
- Machined finish 0.8 µm√ max. ( µm√)
- Dwg convention is 3rd angle projection
- Dimensioning and tolerancing to ASME Y14.5M-1994



DRAWN	Shmuel Erez
ENGR.	Shmuel Erez
RE	
APVD	
APVD	
APVD	
APVD	

**g2 Engineering**

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TITLE

**25 mm V Block, Specs**

Project Rev.	001	Part Rev.	1	Drawing Rev.	1.00
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MATERIAL **CRES 440C**

DATE **Tuesday, February 15, 2011 11:59:51 AM**

SIZE **A**

DWG. NO. **SPH-11-302-025-F**

SURFACE TREATMENT **Material is at 58-60 Rc Ref**

SCALE **1 : 1**

WEIGHT **82.7 g**

SHEET **1 OF 1**