



ACTUAL SIZE

mm

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UNLESS OTHERWISE SPECIFIED

1. Dimensions are in mm (inch) and degrees
2. Untoleranced location dimensions are basic and the located feature is $\text{Ø } 0.1 \text{ (M)}$
3. 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
4. Remove sharp edges 0.1x45° or R0.1 mm max; Internal fillets 0.1 mm max
5. Machined finish 0.8 µm√ max. (µm√)
6. Dwg convention is 3rd angle projection
7. Dimensioning and tolerancing to ASME Y14.5M-1994

DRAWN *Shmuel Erez*
 ENGR. *Shmuel Erez*
 RE
 APVD
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TITLE
25mm Spherolinder Specs

Project Rev. 1 Part Rev. 2 Drawing Rev. 1.00

MATERIAL **CRES 440C**

DATE Tuesday, February 15, 2011 3:30:31 PM

SIZE A DWG. NO. **SPH-21-101-025**

SURFACE TREATMENT **Heat Treat to 58-60 Rc**

SCALE 1:1 WEIGHT 55.1 grams SHEET 1 OF 1