

FRONT VIEW

- Overall height: 503
- Overall width: 38
- Top flange width: 20
- Top flange radius: R4.50
- Top flange thickness: M
- Top flange angle: 3°
- Bottom flange thickness: 0.50
- Bottom flange angle: 0.50°
- Bottom flange width: 24
- Bottom flange hole diameter: 98.77 ±0.05
- Bottom flange hole position: H

SECTION N-N

- Overall height: 503
- Overall width: 38
- Top flange width: 20
- Top flange radius: R4.50
- Top flange thickness: M
- Top flange angle: 3°
- Bottom flange thickness: 0.50
- Bottom flange angle: 0.50°
- Bottom flange width: 24
- Bottom flange hole diameter: 98.77 ±0.05
- Bottom flange hole position: H

DETAIL M

- Overall height: 1.49
- Overall width: 2.50
- Top flange width: 20
- Top flange radius: R4.50
- Top flange thickness: M
- Top flange angle: 3°
- Bottom flange thickness: 0.50
- Bottom flange angle: 0.50°
- Bottom flange width: 24
- Bottom flange hole diameter: 98.77 ±0.05
- Bottom flange hole position: H

UNLESS OTHERWISE SPECIFIED:

1. DIMENSIONS ARE IN MILLIMETRES
2. SURFACE FINISH: 1.6µm
3. GENERAL TOLERANCES: ±0.50
4. HOLES: ±0.10
5. ANGLES: ±0.25°
6. DE-BURR ALL HOLES & SHARP EDGES

**DO NOT SCALE DRAWING - DRAWN ON SOLIDWORKS
IF IN DOUBT ASK**

3RD ANGLE

Home Office

Centre for Applied Science and Technology

Woodcock Hill
Sandridge
St Albans
AL4 9HQ

Tel: 01727-816377
Email: cas@cas.homeoffice.gov.uk

PROJECT NAME: FFI
PROJECT CODE: J1

NAME **DATE**

DRAWN: MS **10/04/2016**

MODELLED: MS **03/04/2016**

CHECKED: RB **29/07/2016**

ADLERPHI CODE: 9546013

TITLE: **FIT CASE**

DWG NO: **M100903**

USED ON: M100971

FILENAME: M100903

SCALE: 1:2

FINISH: **PAINTED BLACK**

SECURITY: **OFFICIAL**

WEIGHT: **TBD**

VOLUME: **1194.89 cm³**

STEP FILE NAME: **STEP-M100903-B**

SIT FILE NAME: **SIT-M100903-B**

DXF FILE NAME: **DXF-M100903-B**

SHEET 1 OF 1

JOB NUMBER: **D13/16**

HOME OFFICE CENTRE FOR APPLIED SCIENCE AND TECHNOLOGY (HOME OFFICE CAST) 001015: THIS DOCUMENT CONTAINS COMMERCIALLY SENSITIVE INFORMATION, ITS CONTENTS ARE THE PROPERTY OF HOME OFFICE CAST. IT MAY NOT BE REPRODUCED, COPIED OR DISCLOSED WITH OUT THE PRIOR AUTHORIZATION OF HOME OFFICE CAST. PRINTED COPIES MUST BE KEPT SECURE AND NOT READ IN AN UNSECURE ENVIRONMENT. THIS DOCUMENT IS RETURNABLE ON DEMAND.

