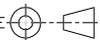
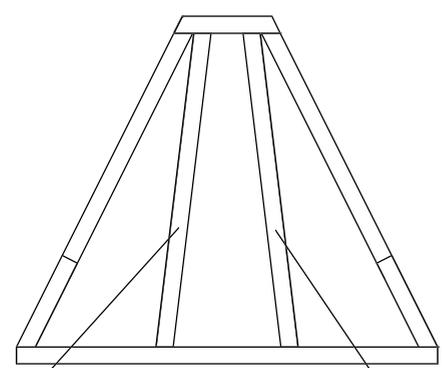
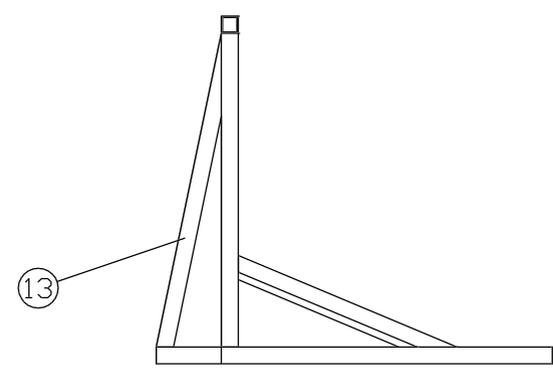
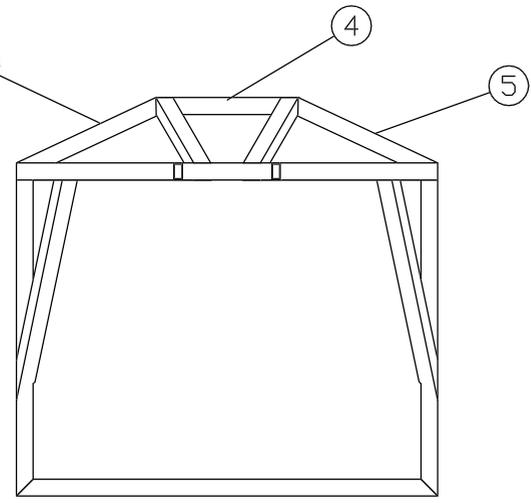
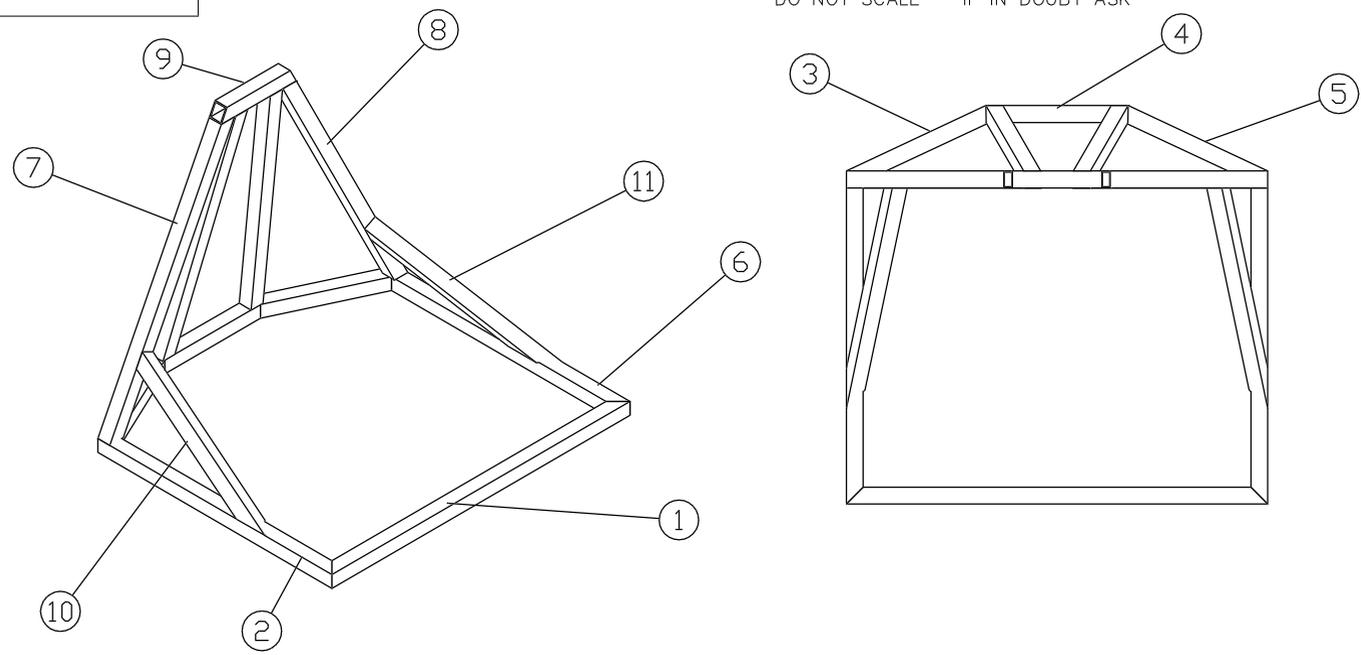


Drawing No ?

DO NOT SCALE IF IN DOUBT ASK

THIRD ANGLE 



ITEM	QTY	NAME
1	1	BASE SECTION A
2	1	BASE SECTION B
3	1	BASE SECTION C
4	1	BASE SECTION D
5	1	BASE SECTION E
6	1	BASE SECTION F
7	1	UPRIGHT A
8	1	UPRIGHT B
9	1	UPRIGHT TOP
10	1	FRONT SUPPORT A
11	1	FRONT SUPPORT B
12	1	BACK SUPPORT A
13	1	BACK SUPPORT B

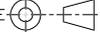
ISS	DRAWN By	DATE DRAWN	APPROVED By	DATE APPRVD
?	?	?		

PRELIMINARY
 FOR INFORMATION ONLY
 SUBJECT TO CHANGE
 DD/MM/YY
 ISSUE: 1
 DO NOT USE THIS DRAWING FOR
 PROCUREMENT OR MANUFACTURE.

UNLESS OTHERWISE STATED ALL DIMENSIONS IN mm GENERAL TOL: ± ? ANGULAR TOL: ± ? SURFACE FINISH ? (MICRONS) ✓ REMOVE ALL SHARP EDGES	TITLE:		?		?		ISAAC NEWTON GROUP Apartado de Correos,321 38780 S/C de La Palma Canary Islands SPAIN Tel: +34 922 425 400	
	MATERIAL:	?	ORIGINAL SCALE	?	MAIN SYSTEM	?	DWG TYPE	?
	FINISH:	?	SHEET SIZE	A1	SUB-SYSTEM	?	LOCATION	?
	This document belongs to the ISAAC NEWTON GROUP of TELESCOPES and may not be copied, reproduced or displayed in whole or in part without the express written consent of the ISAAC NEWTON GROUP of TELESCOPES		?	ITEM	?	USED ON	?	DRAWING NUMBER
			ENG DISCIPLINE	MECHANICAL				SHEET ? of 1

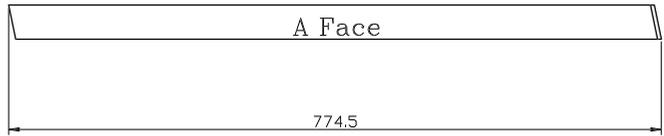
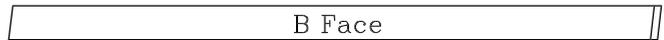
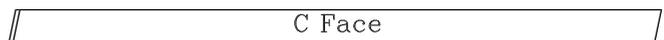
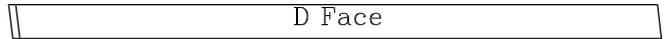
Drawing No: B0tro001

DO NOT SCALE IF IN DOUBT ASK

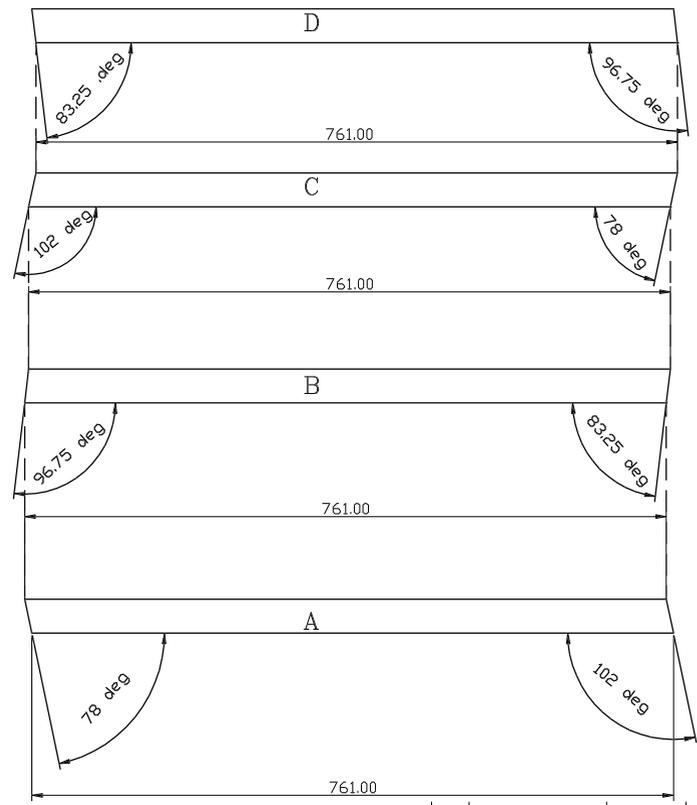
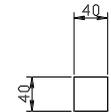
THIRD ANGLE 

The ends of the box section are compound angles.
 Use the marking out dimensions for each face to get the cutting lines.
 Start at A and end at D. Rotate through 90 to start next face.
 The dotted line indicates the connection between each face.

Marking out Profiles. You must follow these marking profiles to get the true compound angles.



Overall length



01	KMD	12/04/99	KMD	12/04/99
ISS	DRAWN By	DATE DRAWN	APPROVED By	DATE APPRVD

UNLESS OTHERWISE STATED ALL DIMENSIONS IN mm GENERAL TOL: ± 0.25 ANGULAR TOL: ± 0.5 SURFACE FINISH Natural (MICRONS) ✓ REMOVE ALL SHARP EDGES <small>This document belongs to the ISAAC NEWTON GROUP of TELESCOPES and may not be copied, reproduced or displayed in whole or in part without the express written consent of the ISAAC NEWTON GROUP of TELESCOPES</small>	TITLE: Back Support ?			ISAAC NEWTON GROUP Apartado de Correos,321 38780 S/C de La Palma Canary Islands SPAIN Tel: +34 922 425 400	
	MATERIAL: Mild Steel Box section	ORIGINAL SCALE: 1:1	MAIN SYSTEM: INGRID	DWG TYPE: Part	DRAWING NUMBER: B0tro001 SHEET 1 of 1
	FINISH: Paint Yellow	SHEET SIZE: A1	SUB-SYSTEM: Support Trolley	LOCATION: BO	
			ITEM: Box Section	USED ON: B0troga.dwg	
		ENG DISCIPLINE: MECHANICAL			

