

## AERIAL CAM UNIT

グレード	加工力 kN (tonf)			ストローク	Catalog No.	W	θ	圧力源 PS
	100万回標準	100万回条件付	30万回条件付					
White	18.6(1.9)	27.9(2.8)	37.2(3.8)	Short	VACWS	58	00~80 (5°ピッチ)	ISO ISOL

ISO, ISOL: Coil Spring

・オーダー方法が変わり圧力源について、ISOまたは、ISOL: Longlifeタイプをご指定ください。



Order

Catalog No.	W	θ	PS	Option
VACWS	58	10	ISO	
VACWS	58	10	ISOL	SC60
VACWS	58	10	ISO	WC64
VACWS	58	10	ISOL	SC45 - WC64



Option

オプションコード	仕様
SC	マウント面長を1~60mmの範囲(指定1mm単位)で前方に伸ばします。
WC	マウント面幅(W)を64mmに拡張します。

### ■スプリング力

●ISO仕様

θ	初圧		終圧		使用スプリング
	N	kgf	N	kgf	
00	230	23.4	2067	211	TJM32-102
05	402	41.0	2067	211	TJM32-102
10	517	52.7	2067	211	TJM32-102
15	198	20.2	1844	188	TJM32-89
20	263	26.9	1844	188	TJM32-89
25	329	33.6	1844	188	TJM32-89
30	329	33.6	1844	188	TJM32-89
35	329	33.6	1844	188	TJM32-89
40	329	33.6	1844	188	TJM32-89
45	329	33.6	1844	188	TJM32-89
50	329	33.6	1844	188	TJM32-89
55	402	41.0	1895	193	TJM32-102
60	329	33.6	1844	188	TJM32-89
65	309	31.5	1851	189	TJM32-76
70	275	28.1	1833	187	TJM32-64
75	345	35.2	1839	188	TJM32-51
80	466	47.6	1798	183	TJM32-44

●ISOL仕様

θ	初圧		終圧		使用スプリング
	N	kgf	N	kgf	
00	137	14.0	1235	126	TJL32-102
05	240	24.5	1235	126	TJL32-102
10	309	31.5	1235	126	TJL32-102
15	118	12.0	1100	112	TJL32-89
20	157	16.0	1100	112	TJL32-89
25	197	20.1	1100	112	TJL32-89
30	197	20.1	1100	112	TJL32-89
35	197	20.1	1100	112	TJL32-89
40	197	20.1	1100	112	TJL32-89
45	197	20.1	1100	112	TJL32-89
50	197	20.1	1100	112	TJL32-89
55	240	24.5	1132	116	TJL32-102
60	197	20.1	1100	112	TJL32-89
65	184	18.8	1106	113	TJL32-76
70	164	16.7	1094	112	TJL32-64
75	206	21.0	1098	112	TJL32-51
80	278	28.4	1073	110	TJL32-44

### ■カムストローク

θ	ストローク mm
00	20.6
05	20.6
10	21.0
15	21.2
20	22.1
25	23.0
30	25.0
35	27.1
40	29.6
45	32.4
50	35.8
55	45.3
60	46.0
65	47.3
70	49.7
75	50.2
80	57.6

### ■重量\*1

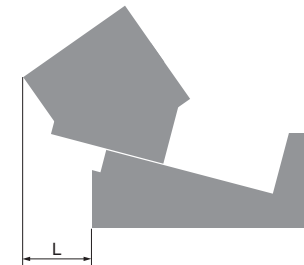
θ	全重量 kg	カムスライダ重量 kg	取付工具重量*2 kg
00	8.7	3.2	3.3
05	8.6	3.2	3.3
10	8.5	3.2	3.3
15	8.3	3.2	3.4
20	8.2	3.2	3.5
25	8.2	3.2	3.6
30	8.1	3.2	3.8
35	8.0	3.2	4.0
40	7.8	3.2	4.2
45	7.9	3.2	4.6
50	7.9	3.2	5.4
55	8.7	3.6	6.2
60	9.1	4.1	5.7
65	9.5	4.4	5.4
70	9.7	4.7	5.1
75	10.1	5.0	4.8
80	10.6	5.3	4.5

\*1 上記数値は、SC/WCオプション無しの場合です。SC/WCオプション有りの場合はスライダ重量が増えます。取付工具重量を軽減してください。

\*2 取付工具重量は目安値です。厳密にはプレス速度により変わります。

### ■後方抜きスペース

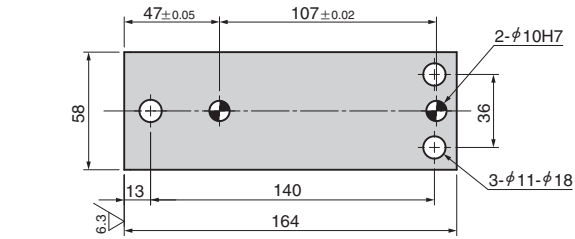
θ	L mm
00	24.8
05	30.9
10	35.6
15	41.7
20	49.1
25	58.4
30	66.3
35	74.6
40	83.3
45	89.3
50	96.7
60	97.6
65	103.3
70	106.5
75	113.6
80	120.3



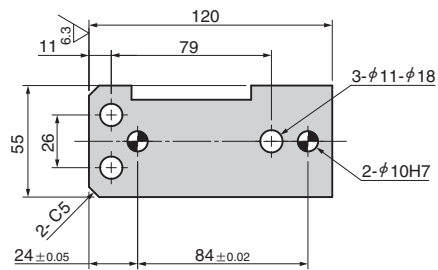
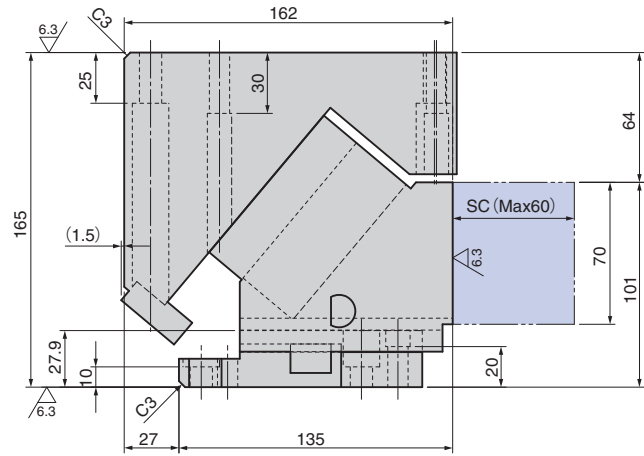
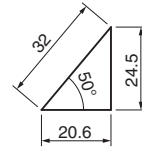
### AERIAL CAM UNIT

VACWS58-00

CAD FILE

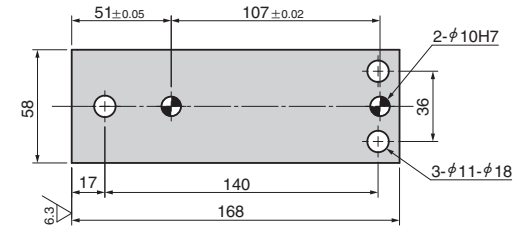


● Cam Diagram

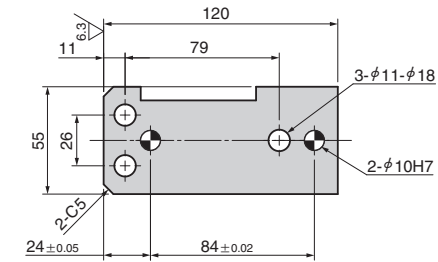
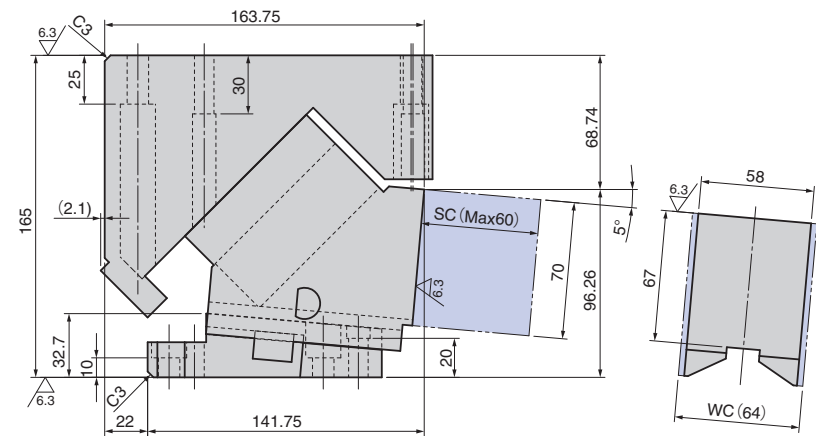
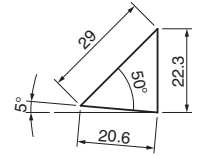


VACWS58-05

CAD FILE



● Cam Diagram

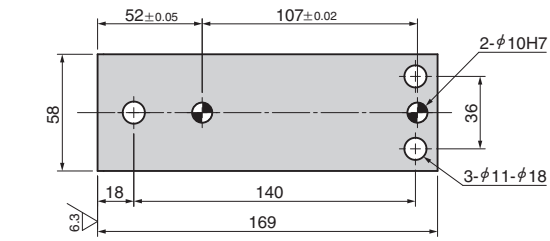


### AERIAL CAM UNIT

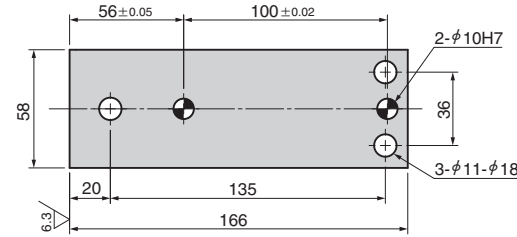
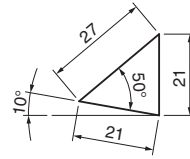
VACWS58-10



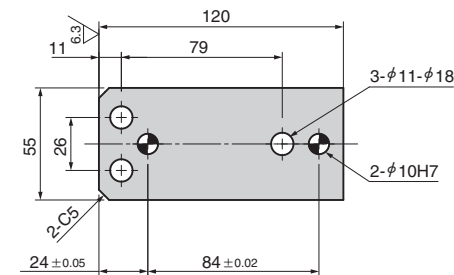
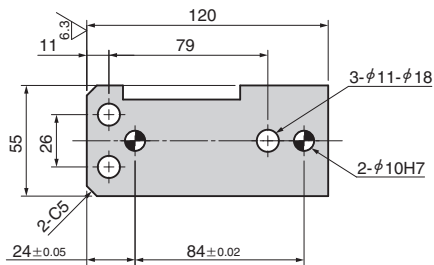
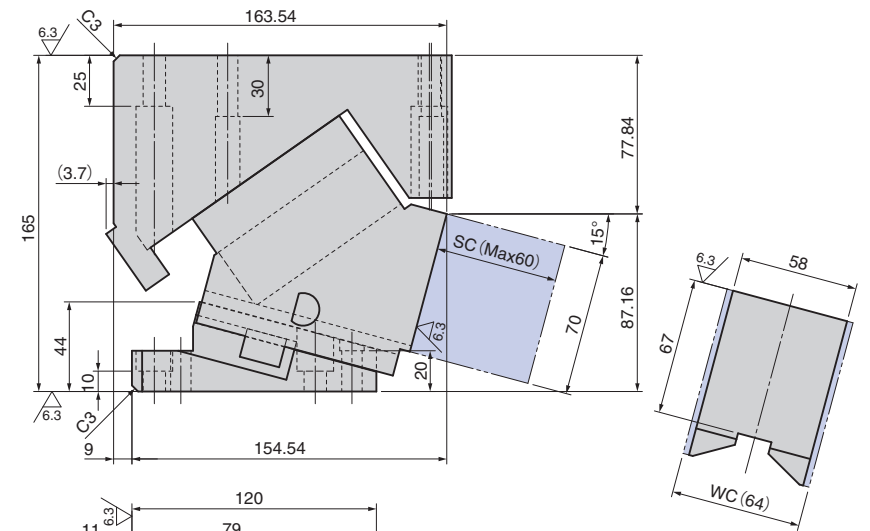
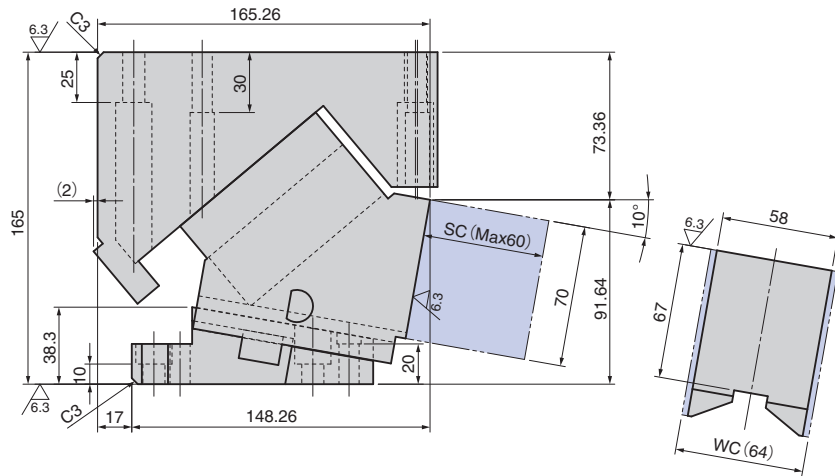
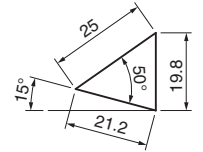
VACWS58-15



● Cam Diagram



● Cam Diagram



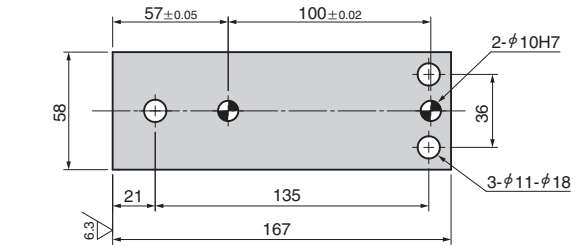
▶ 部品表P.391参照。

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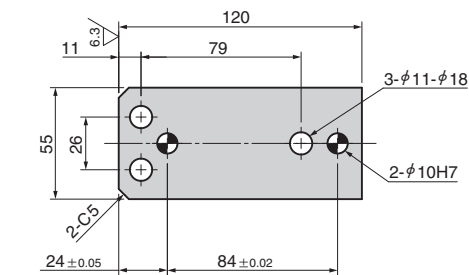
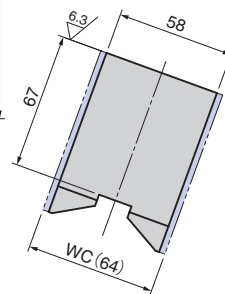
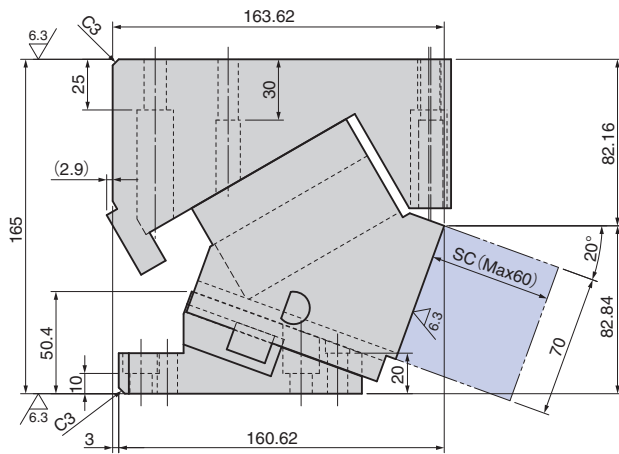
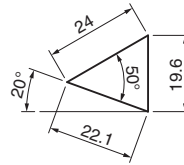
## AERIAL CAM UNIT

VACWS58-20

CAD FILE

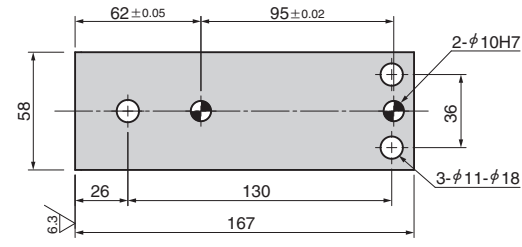


● Cam Diagram

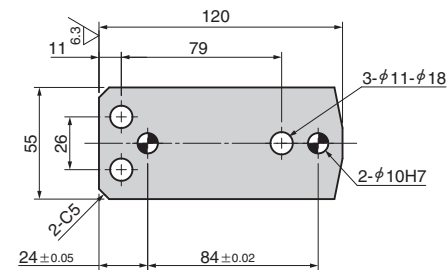
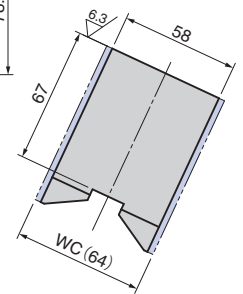
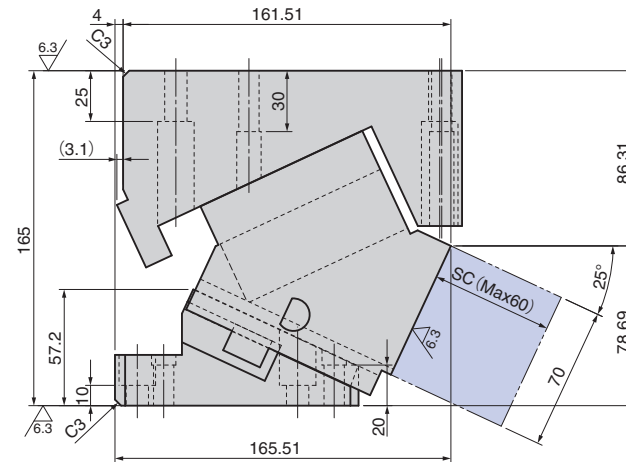
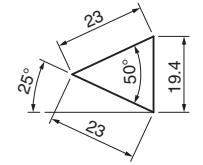


VACWS58-25

CAD FILE



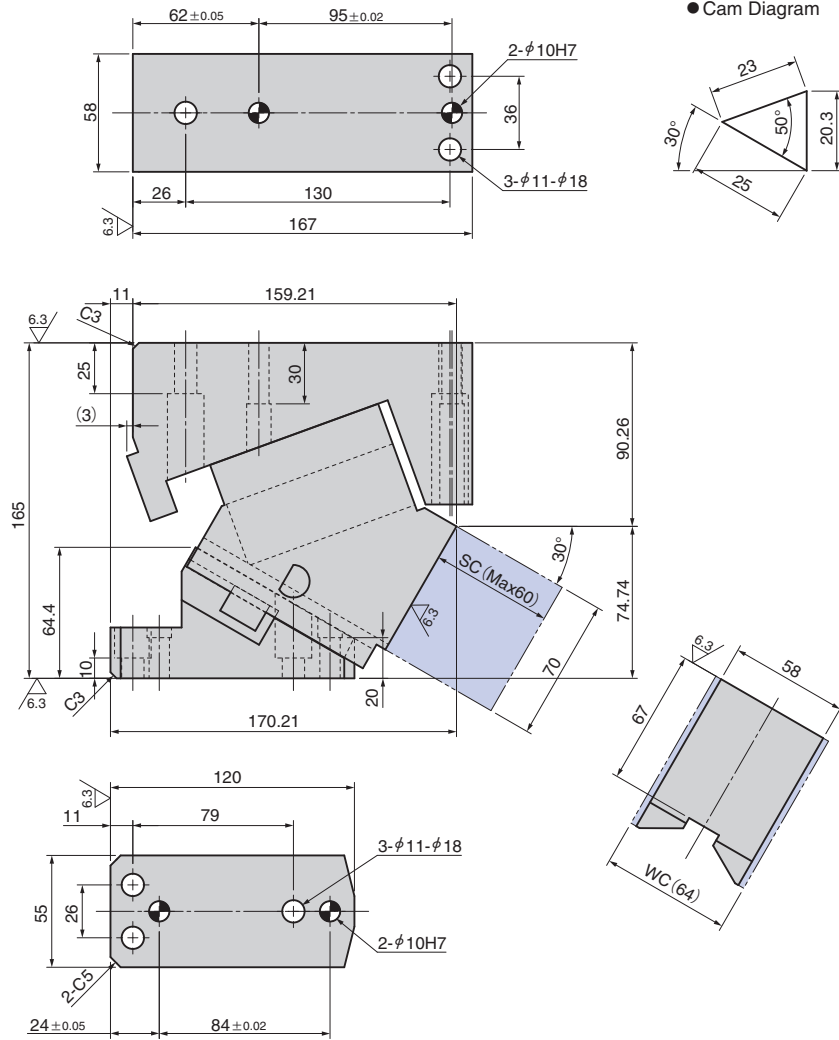
● Cam Diagram



### AERIAL CAM UNIT

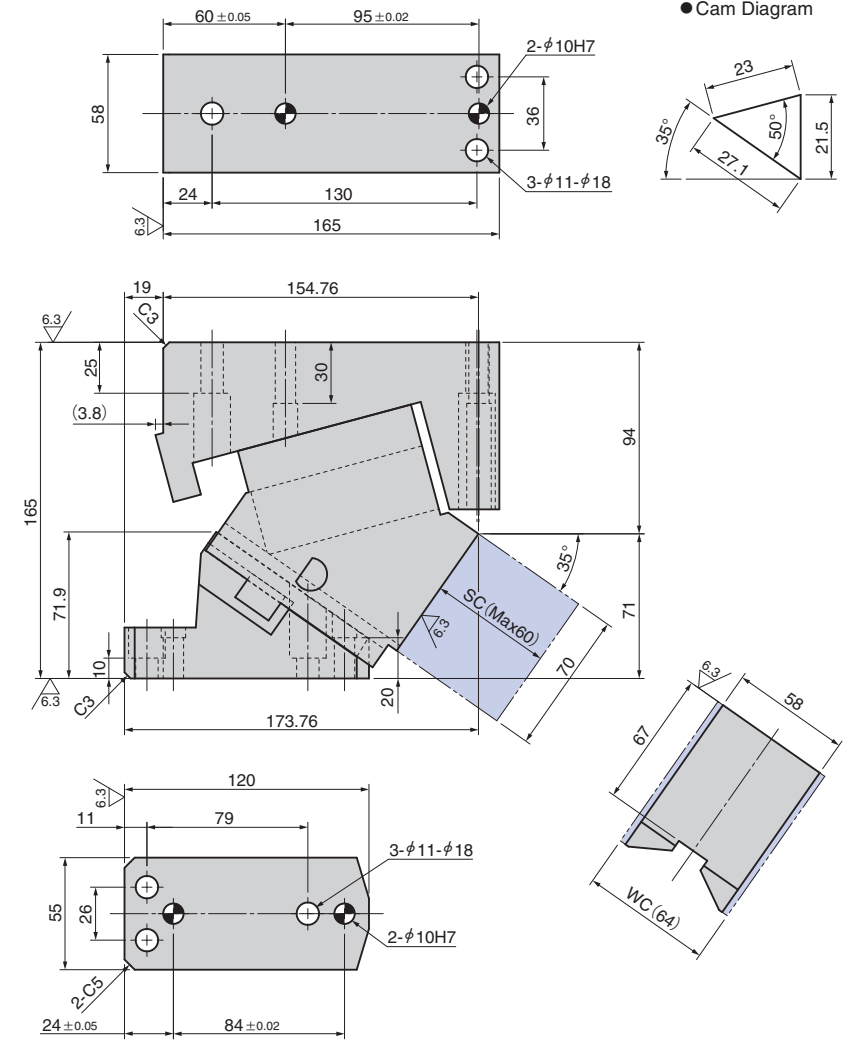
VACWS58-30

CAD FILE



VACWS58-35

CAD FILE

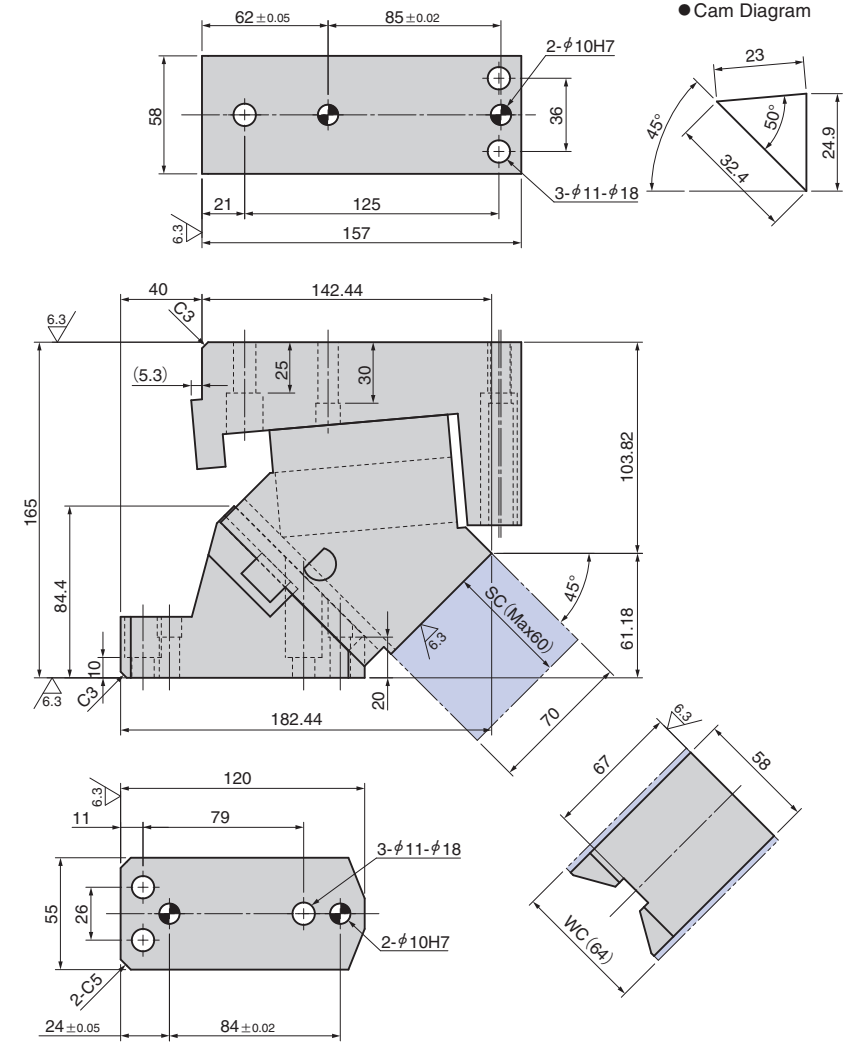
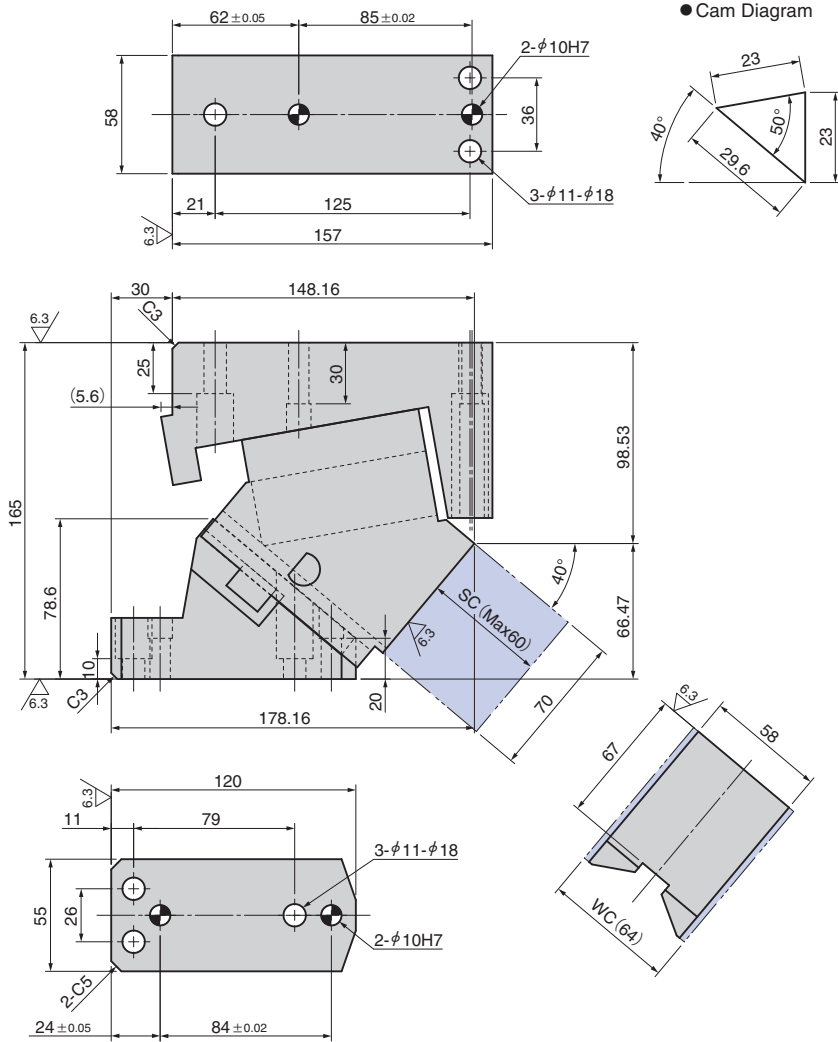


### AERIAL CAM UNIT

VACWS58-40



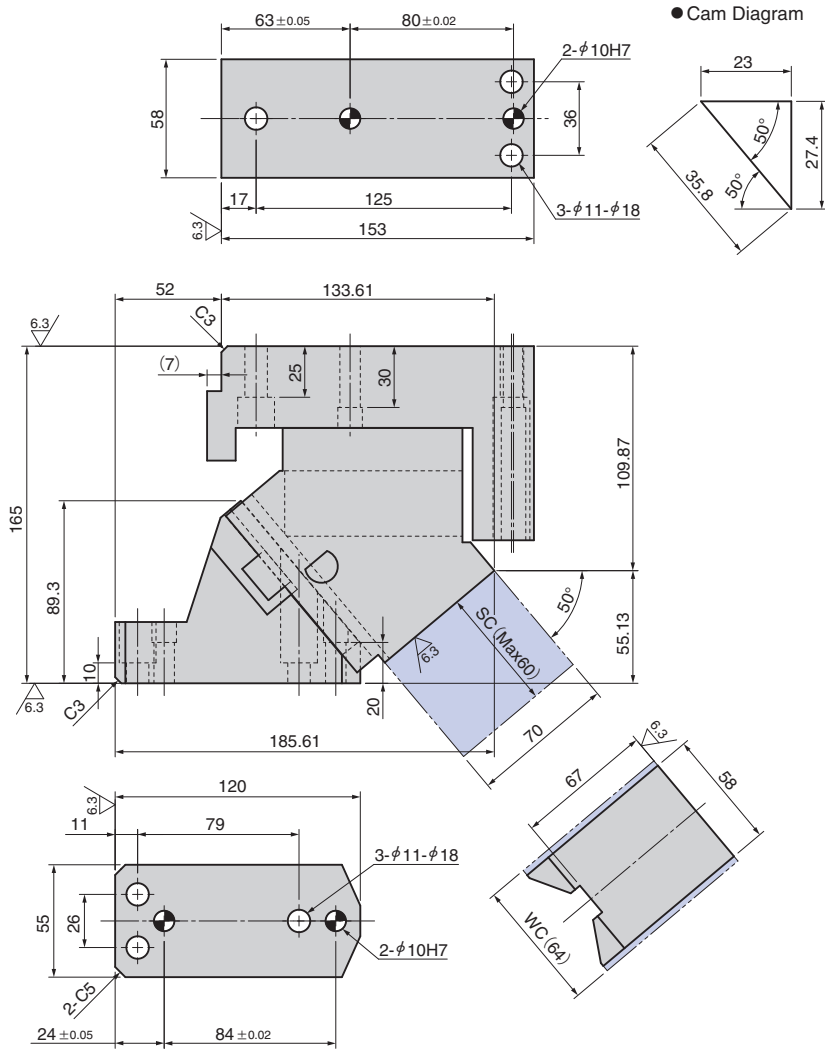
VACWS58-45



**AERIAL CAM UNIT**

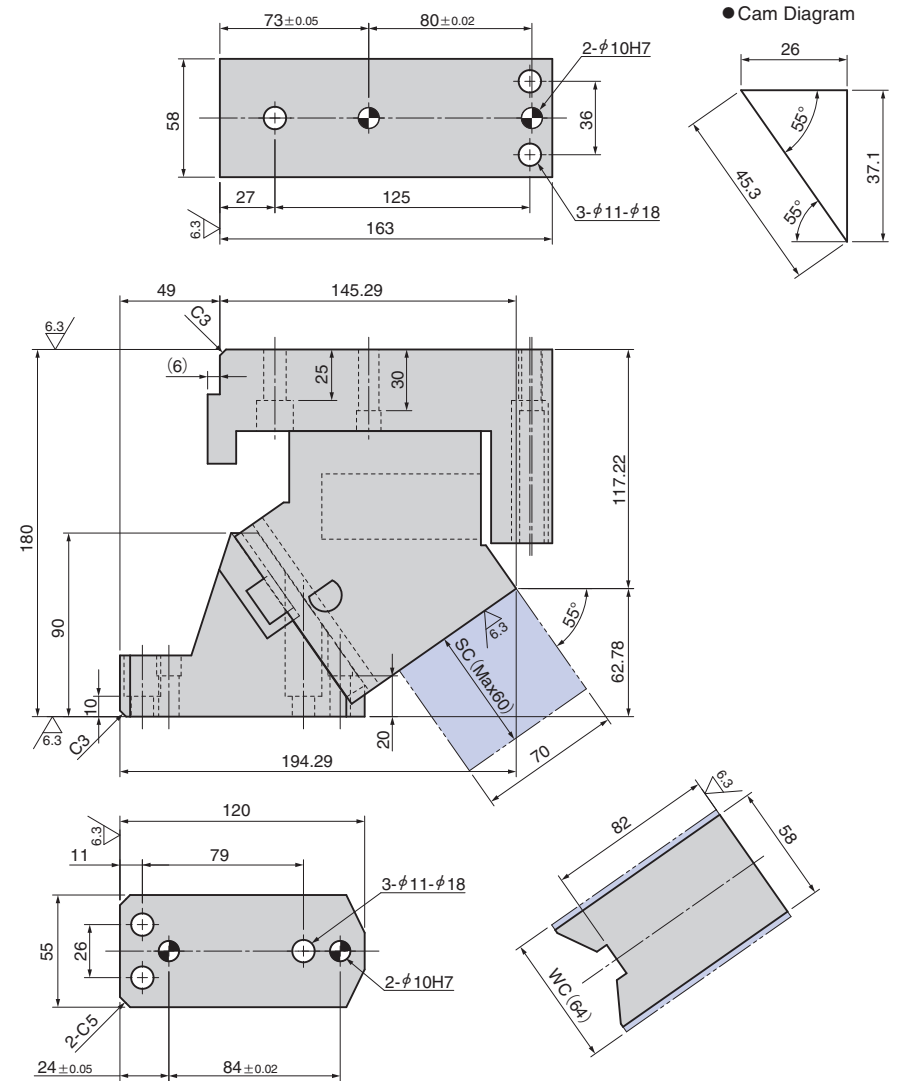
VACWS58-50

CAD FILE



VACWS58-55

CAD FILE



▶ 部品表P.391参照。

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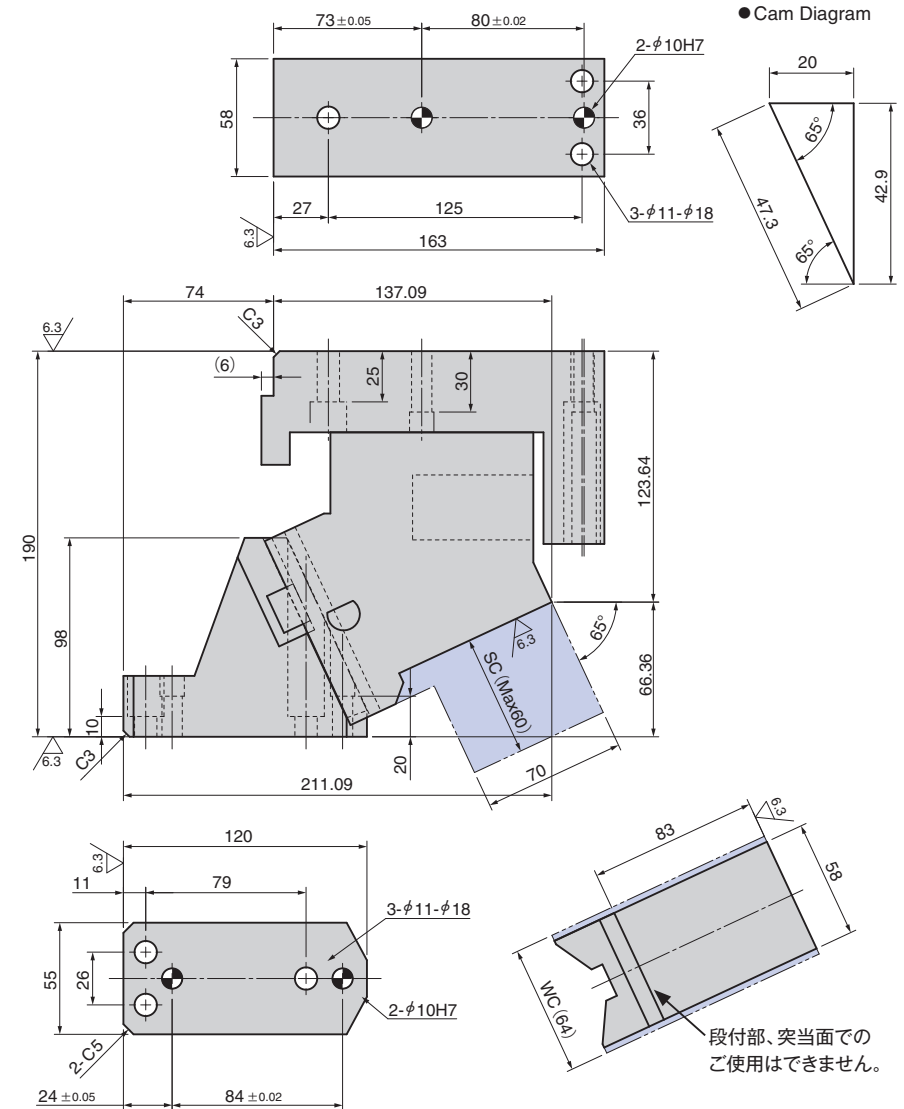
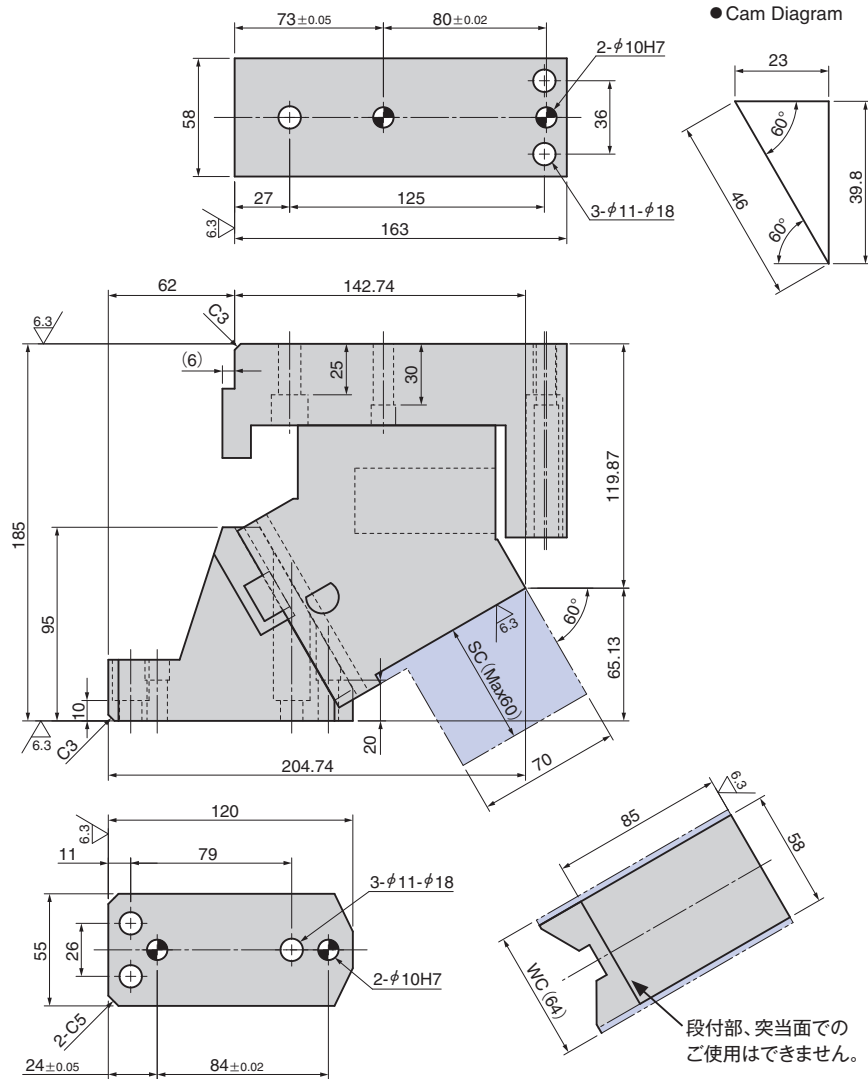
### AERIAL CAM UNIT

VACWS58-60

CAD FILE

VACWS58-65

CAD FILE



▶ 部品表P.391参照。

▶ 部品表P.391参照。



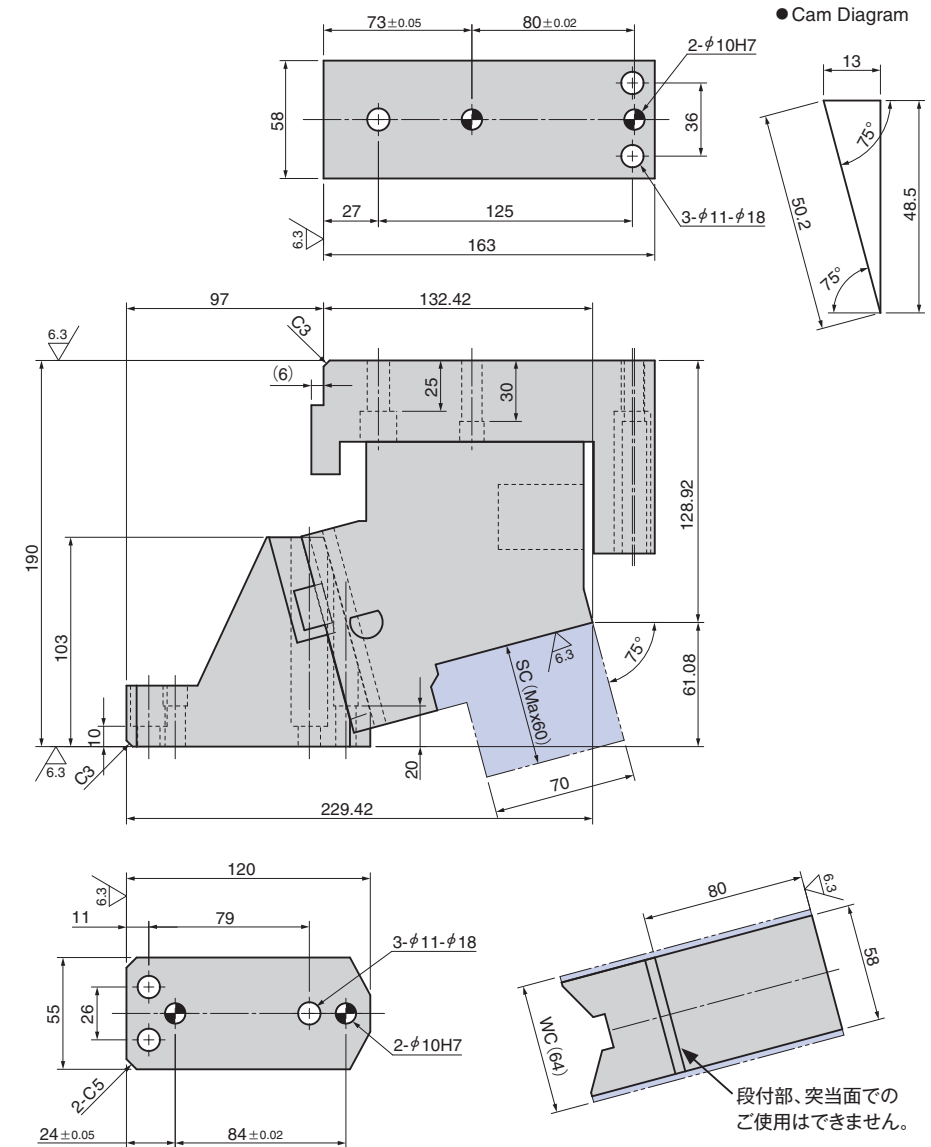
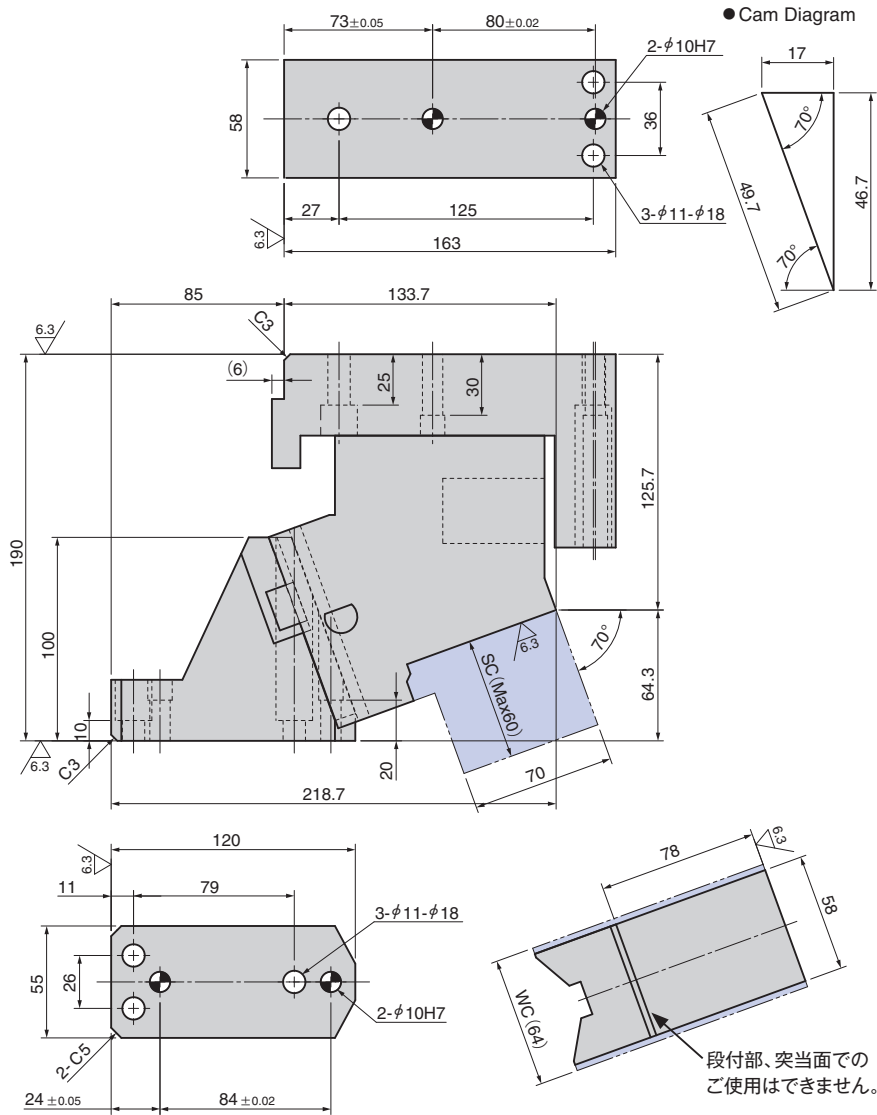
## AERIAL CAM UNIT

VACWS58-70

CAD FILE

VACWS58-75

CAD FILE

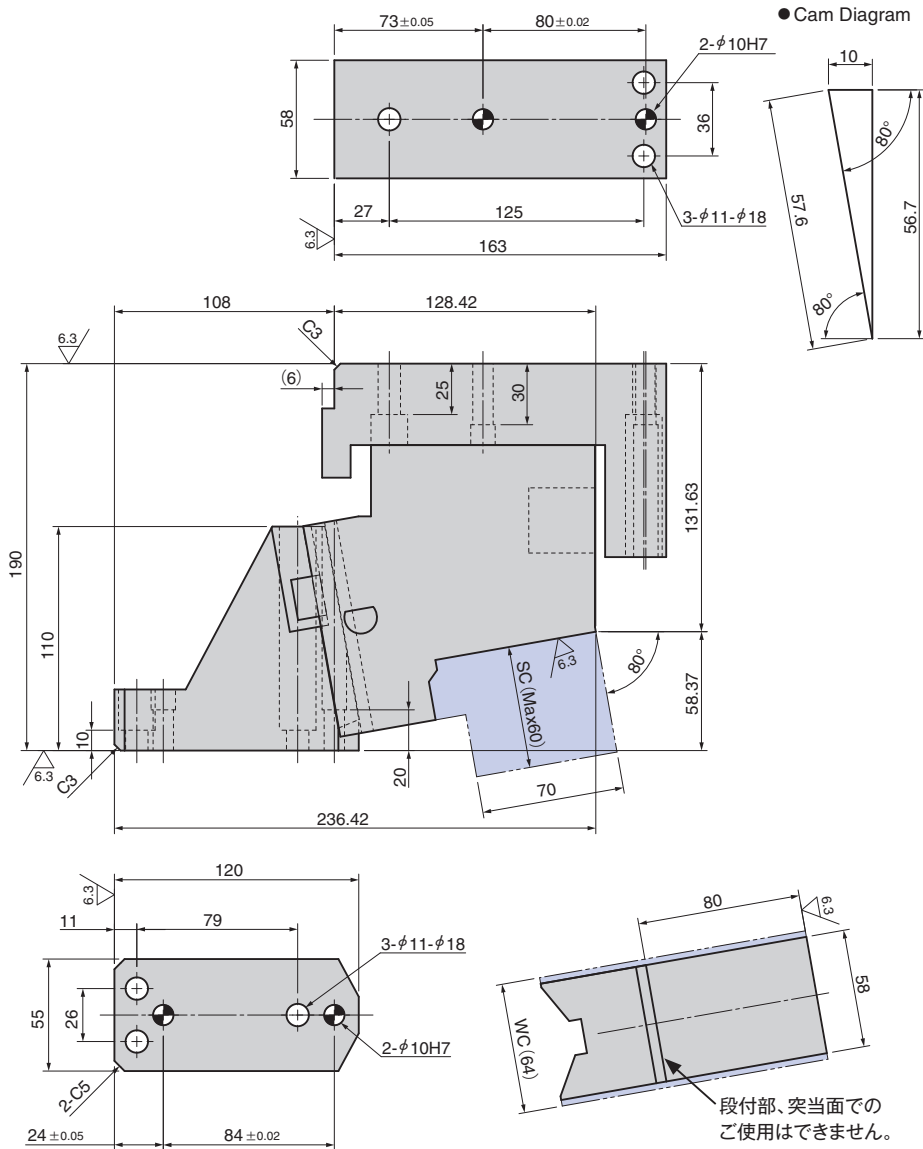


▶ 部品表P.391参照。

▶ 部品表P.391参照。

## AERIAL CAM UNIT

VACWS58-80



▶ 部品表P.391参照。