

1234567891011

A

B

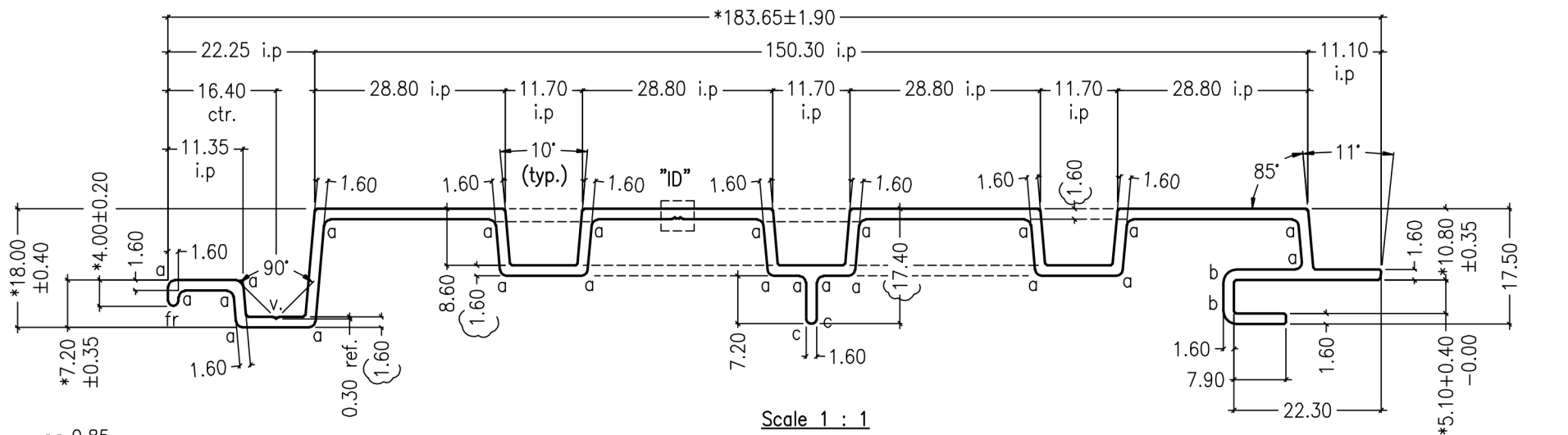
C

D

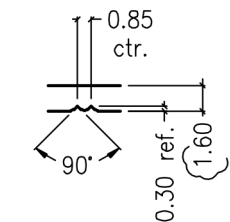
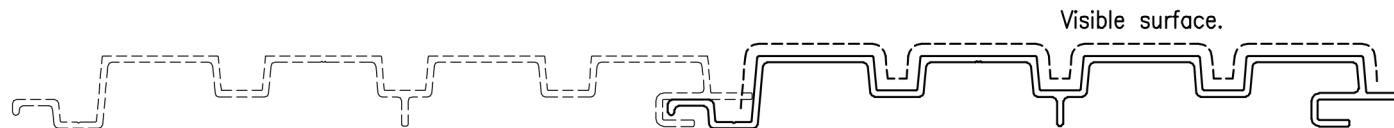
E

F

G



Scale 1 : 1

Detail LB "ID MARK"
(Scale 2 : 1)Self-Assembly detail
Scale 1 : 2

- 1.UNSPEC. THK. = 1.60mm
2.UNSPEC RAD. $a = 1.00\text{mm}$, $b = 2.00\text{mm}$
 $c = 0.50\text{mm}$, $fr = \text{Full Radius}$
 $v = \text{Vee groove } 0.30\text{mm dp} \times 90^\circ$
* Denotes important dimension

Matching Length :

REMOVE SHARP CORNERS WITH 0.30mm R .

SECTION NO. 00000

DRAWING NO. HD6888-2

OR

CLIENT : UBT (MODINEX)

APPLICATION : ARCHITECTURAL

ALLOY : 6060-T5

FINISHING : MF

WEIGHT 1.279 kg/m AP 581.43 mm TP 0.00 mm

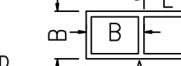
APPD. BY : C.SATHIYA

DRN. BY : IKA

SCALE : AS SHOWN

CCD : $\phi 183.72\text{mm}$ UNSPEC.TOLERANCE
TO FOLLOW :☐ JISH4100 ☒ AA ☐ BS ☐ EN ☐ DIN

DATE : 28.02.2024 REF. NO.: 00000 REV. NO.: 0

Dimension range (mm)		Column A	Column B	Opening X, for Semi-Hollow with depth L					
Over	Thru	Solid \pm (mm)	Hollow \pm (mm)	5.0-15.0	15.0-30.0	30.0-60.0	60.0-100.0	100.0-150.0	150.0-200.0
0	3.20	0.15	0.25	0.25	0.30	-	-	-	-
3.20	6.30	0.18	0.30	0.30	0.36	0.41	-	-	-
6.30	12.50	0.20	0.36	0.36	0.41	0.46	0.50	-	-
12.50	20.00	0.23	0.41	0.41	0.46	0.50	0.56	-	-
20.00	25.00	0.25	0.46	0.46	0.50	0.56	0.64	0.76	-
25.00	40.00	0.30	0.54	0.54	0.58	0.66	0.76	0.88	-
40.00	50.00	0.36	0.60	0.60	0.66	0.78	0.92	1.05	1.25
50.00	100.00	0.60	0.86	0.86	0.96	1.20	1.45	1.70	2.05
100.00	150.00	0.86	1.10	1.10	1.25	1.65	2.00	2.40	2.80
150.00	200.00	1.10	1.35	1.35	1.55	2.10	2.50	3.05	3.55
200.00	250.00	1.35	1.65	1.65	1.90	2.50	3.05	3.70	4.30
Flatness		0.004 W	0.006 W						
Uneven Thk for Hollow		0.25 - 1.5 OR 10%							
Angularity		$\pm 1^\circ$							
				*AA TOLERANCES FOR PROFILES LESS 250 CCD					

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