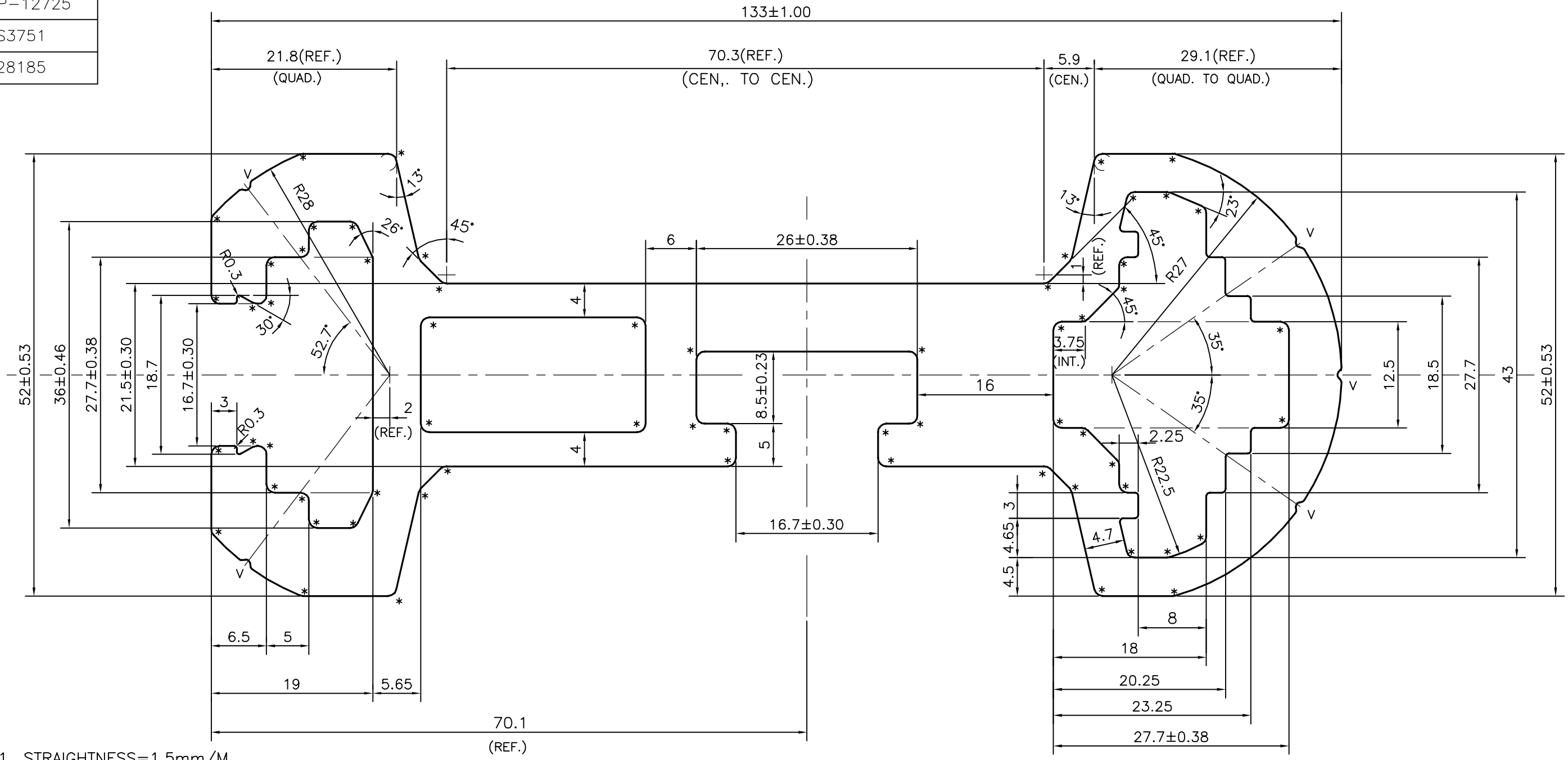
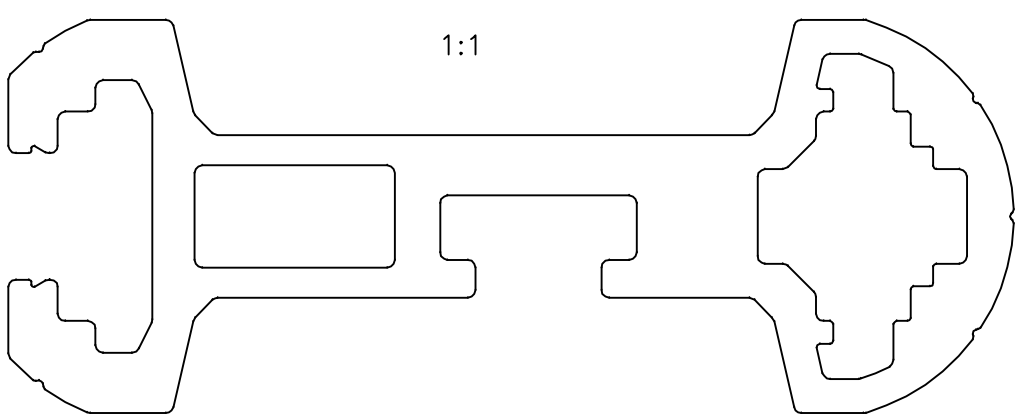
P–12725
S3751
28185



1. STRAIGHTNESS=1.5mm/M
2. TWIST=1.5mm/M
3. ANGULARITY= ±2°
4. FLATNESS =±0.8mm

V = V GROOVE 0.5x90° (5 PLACES)
* = 1.0 RADIUS (62 PLACES)



TOLERANCES ON OVERALL WIDTHS & WIDTHS ACROSS FLATS OF BARS, & REGULAR SECTIONS			
UPTO 6.40mm – ±0.20 UPTO 10.0mm – ±0.23 UPTO 12.0mm – ±0.25 UPTO 16.0mm – ±0.28 UPTO 25.0mm – ±0.30	UPTO 32.0mm – ±0.38 UPTO 50.0mm – ±0.46 UPTO 60.0mm – ±0.53 UPTO 80.0mm – ±0.69 UPTO 100.0mm – ±0.75	UPTO 120.0mm – ±0.85 UPTO 160.0mm – ±1.02 UPTO 200.0mm – ±1.14 UPTO 250.0mm – ±1.40 UPTO 300.0mm – ±1.65	UPTO 320.00mm – ±1.70

JINDAL
SYMBOL OF QUALITY
AN ISO 9001 COMPANY

JINDAL ALUMINIUM LTD.
BANGALORE–560073 (INDIA)

1. ALL DIMENSIONS ARE IN mm.
2. ROUND OFF ALL SHARP CORNERS WITH 0.40 mm.
3. TOLERANCES WILL BE AS PER IS:6477–1983, UNLESS OTHERWISE SPECIFIED

	NAME	DATE
DRAWN	SRIVATHSA	11–05–2013
CHECKED		
APPROVED	S.S.GARG	15–05–2013
SCALE		2:1
AREA mm^2		2309.926
PERIMETER mm.		496.367
WEIGHT kg/m		6.237

		DRAWING No.	SECTION No.
PARTY'S NAME	CRADLE TECH, MUMBAI		
PARTY'S DRAWING No.	AS PER AUTOCAD DRAWING	P–12725	–
ALLOY & TEMPER	6351 T6	S3751	S3751
DESCRIPTION	MISC. SECTION	28185	28185