



F = FULL RADIUS (8 PLACES)  
 X = RADIUS 0.3 mm. (6 PLACES)  
 Z = RADIUS 1 mm. (12 PLACES)  
 Y = RADIUS 2 mm. (8 PLACES)

ANGULARITY TOLERANCE = ±1'  
 TRY TO MAINTAIN AS CLOSER ±0.75

TOLERANCES ON OVERALL WIDTHS & WIDTHS ACROSS FLATS OF BARS, & REGULAR SECTIONS

|                     |                      |                      |
|---------------------|----------------------|----------------------|
| UPTO 6.40mm - ±0.20 | UPTO 32.0mm - ±0.38  | UPTO 120.0mm - ±0.85 |
| UPTO 10.0mm - ±0.23 | UPTO 50.0mm - ±0.46  | UPTO 160.0mm - ±1.02 |
| UPTO 12.0mm - ±0.25 | UPTO 60.0mm - ±0.53  | UPTO 200.0mm - ±1.14 |
| UPTO 16.0mm - ±0.28 | UPTO 80.0mm - ±0.69  | UPTO 250.0mm - ±1.40 |
| UPTO 25.0mm - ±0.30 | UPTO 100.0mm - ±0.75 | UPTO 300.0mm - ±1.65 |

|   |   |                      |
|---|---|----------------------|
| <p>SYMBOL OF QUALITY<br/>                 AN ISO 9001 COMPANY</p>   | <b>JINDAL ALUMINIUM LTD.</b>              |                      |
|   | BANGALORE-560073 (INDIA)                  |                      |
| 1. ALL DIMENSIONS ARE IN mm.<br>2. ROUND OFF ALL SHARP CORNERS WITH 0.40 mm.<br>3. TOLERANCES WILL BE AS PER IS:3965-1981, UNLESS OTHERWISE SPECIFIED | DRAWN                                     | NAME                 |
| PARTY'S NAME  | ALUFIT (INDIA) PRIVATE LIMITED, BANGALORE | PARVESH              |
| PARTY'S DRAWING No.   | AS PER AUTOCAD DRAWING-INT-09             | DATE                 |
| ALLOY & TEMPER  | 6063 T6                                   | 30-06-2015           |
| DESCRIPTION   | CURTAIN WALL SECTION-CILL TRANSOM         | CHECKED              |
|   |   | APPROVED             |
|   |   | B.NATARAJA           |
|   |   | SCALE                |
|   |   | 1:1                  |
|   |   | AREA mm <sup>2</sup> |
|   |   | 1332.885             |
|   |   | PERIMETER mm.        |
|   |   | 1014.381             |
|   |   | WEIGHT kg/m          |
|   |   | 3.599                |
|   |   | DRAWING No.          |
|   |   | P-14725-1            |
|   |   | SECTION No.          |
|   |   | E0328                |

1. STRAIGHTNESS=1.7mm/M
2. TWIST=1.7mm/M
3. FLATNESS =0.003xWIDTH

SCALE :- 0.5:1