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UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN [mm]

SCALE : NTS

SPECIAL CHARACTERISTICS SYMBOLS

◊ - FIT / FUNCTION

- SURFACE FLATNESS TOLERANCE

- SAFETY / COMPLIANCE

Wt./ASSLY.

F-1 FINISH ROUGH

F-10 FINISH OUT

Ⓢ1 ROUGH CLEANING

ⓈB CHAMFERED

ⓈB BURRS REMOVED

Kg

GRADE NO.

RO μm

SYMBOL

N1

N2

N3

N4

N5

N6

N7

N8

N9

N10

N11

N12

AUTHORIZED FOR

DATE

SIGN.

0.25

0.50

0.1

0.2

0.4

0.8

1.6

3.2

6.3

12.5

25

50

☐ PROTOTYPE

☐ DRAFT

☐ PRODUCTION

☐ PURCHASING

☐ QUOTATION

Q02723

WEIGHT :- 11.06 Kg Approx

K = RADIUS 1.00mm (8 PLACES)

R = RADIUS 2 mm (2 PLACES)

1. STRAIGHTNESS= 1.7mm/M

2. TWIST = 1.7mm/M

3. ANGULARITY= ±2°

4. FLATNESS= 0.007 X Width

GENERAL TOLERANCE CHART

+	0	3	6	30	120	315	1000		
-	TO	TO	TO	TO	TO	TO	TO	RIGHT	OTHER
	3	6	30	120	315	1000	2000	ANGLE	
Ⓐ	0.05	0.1	0.15	0.2	0.3	0.4	0.7	1.0	1.5
B	0.2	0.3	0.4	0.5	0.7	1.0	1.6		
C	0.4	0.5	0.6	0.8	1.2	1.6	3.0		
D	0.5	0.8	1.0	1.2	1.8	2.8	4.0	2.0	3.0
E	1.0	2.0	2.5	3.5	5.0	7.0	10.0		
F		10.0		15.0	20.0	30.0			

MATERIAL:-6063 T6

	SCALE	UNIT	QTY/UNIT	DATE:
	NTS	M.M.	2	14/11/2024
ASSY.NAME:				
PART NAME: TANK EXTRUSION				
DRG.NO: NBRAEXT-1905-0001-0004-01			REF.NO:	
PG.NO.		01	REV.NO.	000

DRAWN BY:

CHECKED BY:

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NBR

REDEFINING ENGINE COOLING

NBR COOLING SYSTEMS PVT.LTD.

Rev.

Rev

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by

REVISION CONTENT