FIRST ANGLE PROJECTION

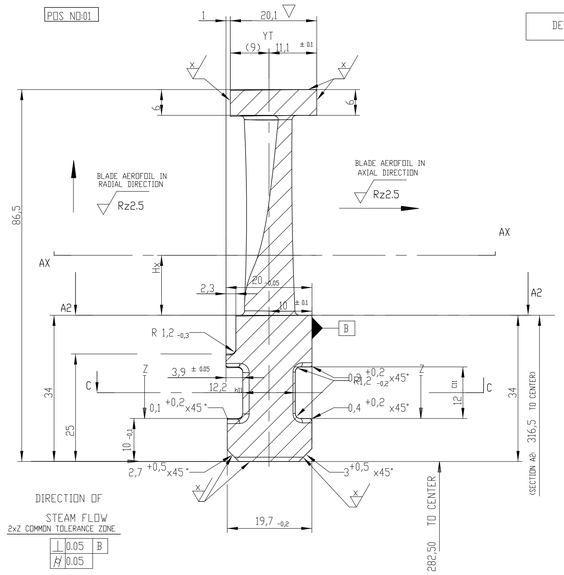
(ALL DIMENSIONS ARE IN mm)

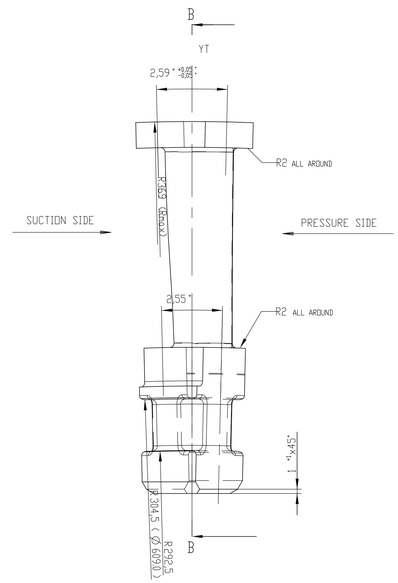
DRG. NO 0-101-02-62011 SH. 18 OF 27

SECTION B-B

POS NO:01

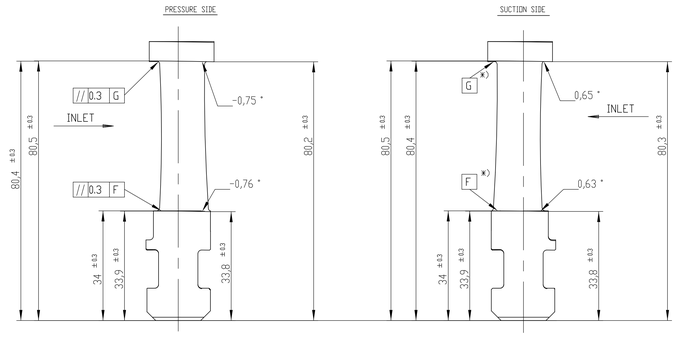
DESIGN 'LEFT'



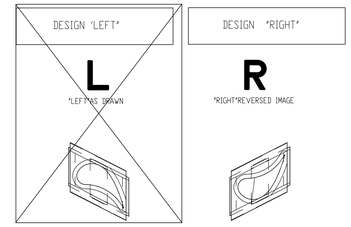


SCHEME FOR D AND S DIMENSIONS

*) RELATED TO ADJACENT BLADE

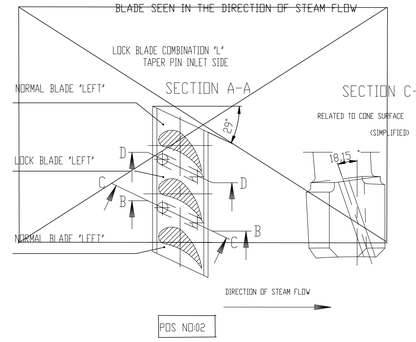


3.2 ALL OVER EXCEPT OTHERWISE STATED (y = Rz16 Rmax25 = 6.3; x = Rz100 Rmax160 = 12.5; Rz2.5 = 0.4; Rz10 = 1.6)



SECTION AX	Hx	Lges	AMI	UMA	RHk	BBi	D
A1 - A1	-10.0	18.05	6.37	4.08	0.09	68.08	6.29
A2 - A2	0.0	17.85	5.83	4.15	0.09	60.84	5.86
A12-A12	10.0	17.96	5.41	4.56	0.10	54.36	5.53
A25-A25	23.0	18.45	5.20	5.36	0.10	48.50	5.07
A38-A38	36.0	19.14	5.39	6.01	0.10	45.64	4.45

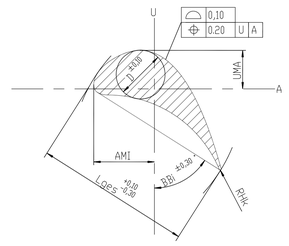
LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 7.5 MM



POS NO:02

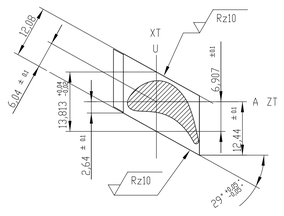
TECHNICAL REQUIREMENTS

TOLERENCES



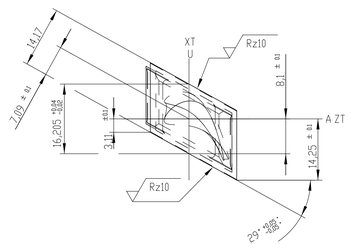
SECTION A2-A2

ALL DIMENSIONS REFERRING TO SECTION A2 (R 316,5)



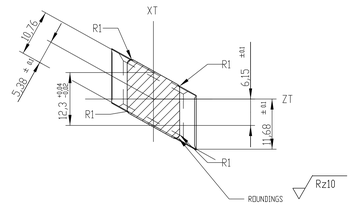
VIEW - X

ALL DIMENSIONS REFERRING TO "Rmax"

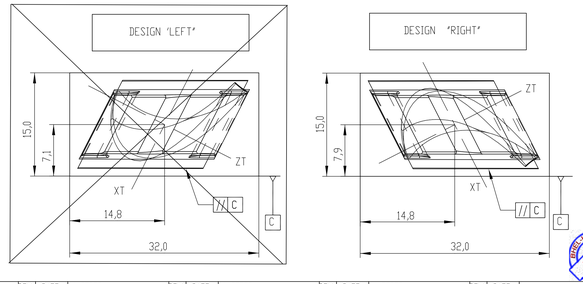


SECTION C-C

ALL DIMENSIONS REFERRING TO ROOT BASE PLANE



RAW PART IN POSITION OF CENTERING (WITHOUT SCALE)
(RELATED TO MINIMAL DIMENSION)



NOTES:

1. STRAK NUMBER: 80077

2. NUMBER OF BLADES/ROW: 145
(INCLUDING LOCK BLADE)

18 (RIGHT)	18
ROW NO.	VAR

TYPE OF PRODUCT OR
NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD
HYDERABAD

	NAME	DATE	NO.OF VAR.
DRN.	A HEMASUNDAR	19/05/2015	
CHD.	K THIRUMURTHY	19/05/2015	-NA-
APPD.	T.S.PRABHAKAR	19/05/2015	

DEPT. CODE	UNTOL. DIMS. OR C/M/F	SCALE	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM NO.	NO.OF ITEMS
LTB 415		NTS	0,09	-NA-	-NA-	-NA-

TITLE: MOVING BLADE-RIGHT
F-999-R20-TR087/047A2S

CARD CODE: -

DRAWING NO. 0-101-02-62011 REV. 00

SHT. No 18 NO. OF SHT. 27

REV.	DATE	ALTERED	CHD/APPD	ZONE

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GENERAL DIMENSIONAL LIMITS,FITS & TOLERANCES AS PER HY023061

COMPUTER FILE NAME: T-1134

SIGN. AND DATE | REF. DRG. NO. | INVENTORY NO.

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