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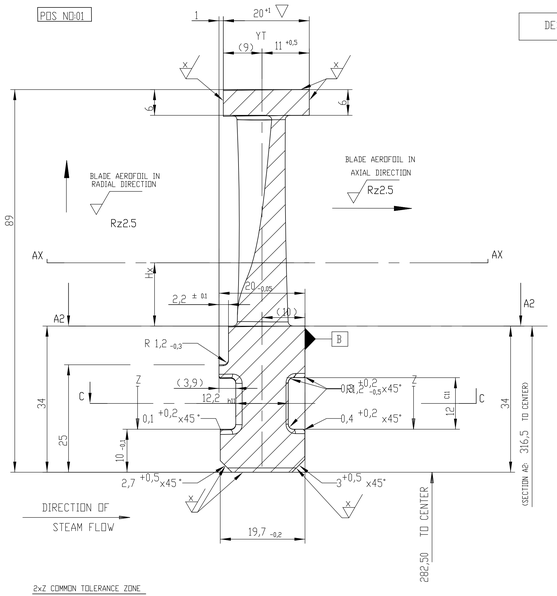
SIGN AND DATE | REF. DRG. NO. | COMPUTER FILE NAME T-1134 | INVENTORY NO

GENERAL DIMENSIONAL LIMITS,FITS & TOLERANCES AS PER HY0230261

SECTION B-B

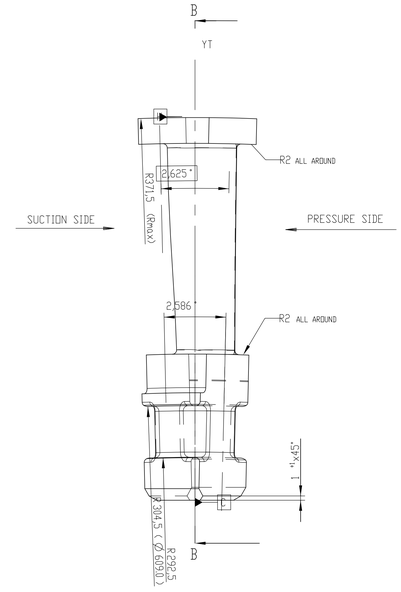
POS NO:01

DESIGN 'LEFT'



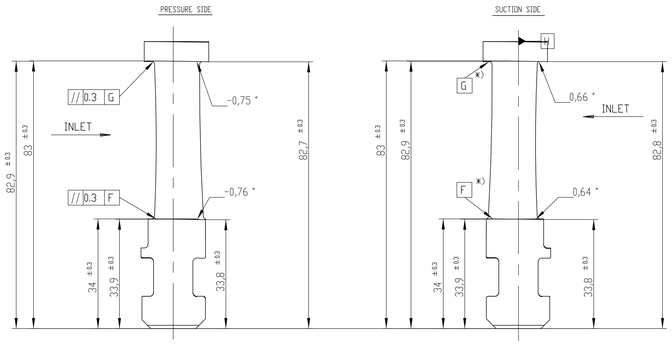
2xZ COMMON TOLERANCE ZONE

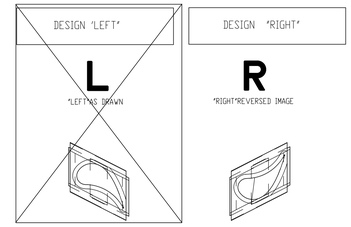
⊥	0.05	B
⌖	0.05	



SCHEME FOR D AND S DIMENSIONS

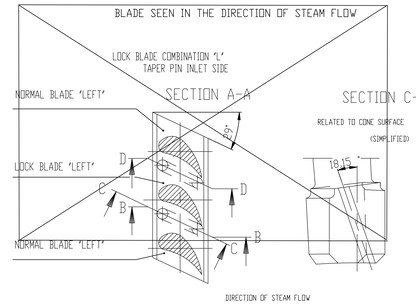
*) RELATED TO ADJACENT BLADE



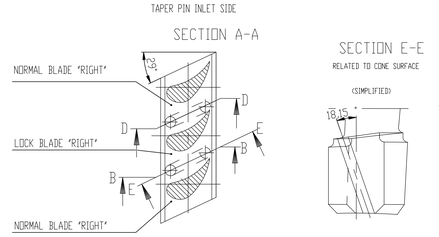


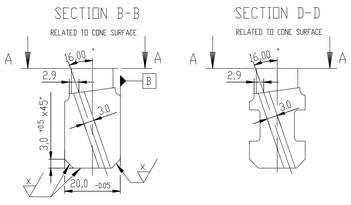
SECTION AX	Hx	Lges	AMI	UMA	RHk	BBi	D
A1 - A1	-10.0	17.91	6.29	4.14	0.09	67.72	6.23
A2 - A2	0.0	17.85	5.83	4.25	0.09	60.78	5.86
A12-A12	10.0	18.05	5.46	4.66	0.10	54.60	5.58
A27-A27	25.0	18.70	5.28	5.56	0.10	48.21	5.10
A41-A41	39.0	19.43	5.49	6.22	0.10	45.40	4.45

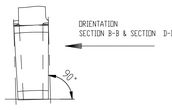
LOCAL SMALLEST RADIUS OF CURVATURE ON PRESSURE SIDE: 7.7 MM



POS NO:02

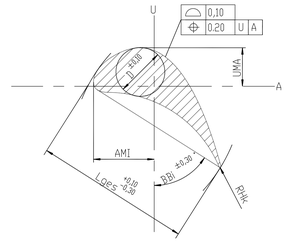






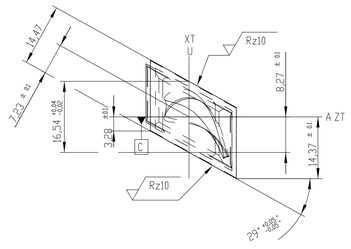
TECHNICAL REQUIREMENTS

TOLERENCES



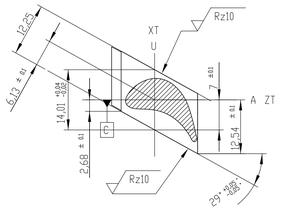
VIEW - X

ALL DIMENSIONS REFERRING TO "Rmax"



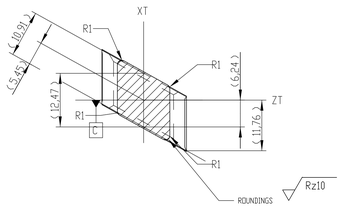
SECTION A2-A2

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

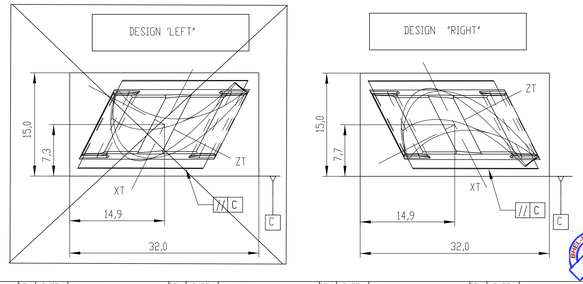


SECTION C-C

ALL DIMENSIONS REFERRING TO ROOT BASE PLANE



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



NOTES:

1. STRAK NUMBER: 80079

2. NUMBER OF BLADES/ROW: 143
(INCLUDING LOCK BLADE)

20 (RIGHT)	20
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 THRIMURTHULU	19.05.2015	-NA-
APPD.	T.SPRABHAKAR	19.05.2015	

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

TITLE: MOVING BLADE-RIGHT
F-999-R20-TR089/049A2S

CARD CODE -

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

SHT. No 20 NO. OF SHT. 27

REV.	DATE	ALTERED	CHD/APPD
00	19.05.2015	FIRST ISSUE	K THRIMURTHULU / T.SPRABHAKAR