

FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

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SIGN. AND DATE

INVENTORY NO

REF. DRG. NO.

COMPUTER FILE NAME

GENERAL DIMENSIONAL LIMITS, FITS &amp; TOLERANCES AS PER HY0230261

DRG. NO. 3-175-05-01415

MACHINE SCRIBE MARK  
1 MM DEPTH ALLROUND.

VIEW-V

SHELL SIDE  
TAKEN TO SUIT SKIRT ID)

CHANNEL SIDE

DETAIL - P

DETAIL - Q

VIEW-V

(SEE DET-S)

16 TAPPED HOLES M20 TO 30 MM DEEP  
ON SHELL SIDE - DO NOT DRILL THROUGH.

12.5/3.2

DETAIL - R

DETAIL - S  
(FOR T4 & T5)DETAIL - T  
(FOR T3)

NOTES: -

- 1, FOR STAINLESS STEEL OVER LAY FOLLOW WELD DETAIL. W/1 AFTER OVER LAY U.T. REQUIRED. ACCEPTANCE STD HE71046.
- 2, FOR TUBE LAYOUT REF. DRG. No. 3-175-01-02237.
- 3, FOR WELD SYMBOLS & PROCEDURES SEE DRG.No.3-175-01-00544.
- 4, M.T. REQUIRED FOR WELD EDGE PREPN. DETAIL Q & R.
- 5, P.W.H.T AFTER OVERLAY REQUIRED.  
PWHT TO BE DONE AFTER SKIRT TO TUBE SHEET WELDING
- 6, FOR UNSPECIFIED TOLERANCES REFER PRODUCT STD HE71036.

TYPE OF PRODUCT  
OR  
NAME OF CUSTOMER/PROJECT

660 MW UDANGUDI

BHARAT HEAVY ELECTRICALS LTD.		NAME	SIGN.	DATE	NO.OF VAR.
DEPT. H.E.D	UNTOL. DIMS. GR. $\phi$ /M/F	DRN.	SAPTARSHI	S.B.	09.01.2021
CODE 405		CHD.	A.K. SAHOO	A.K.S.	09.01.2021
TITLE		APPD.	K.KISHORE KUMAR	K.K.K.	09.01.2021
TUBE SHEET (FOR HPH-8)		SCALE	N.T.S	WEIGHT (KG)	NA
		REF. TO ASSY. DRG.	-NA-	ITEM NO.	-NA-
		DRAWING NO.	3-175-05-01415	REV.	00
		SHT. No	01	NO. OF SHT.	01

Jan Wed 20 11:02 2021

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