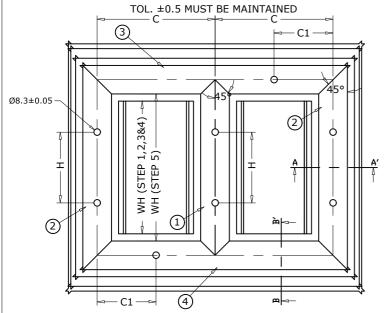
GUARANTEED NLL=1144.75

FLUX DENSITY=1.7

NUMMBER OF LV TURNS=22

LV SIDE PHASE VOLTAGE = 230.9 V



NOTE:

CORE CUTTING METHOD

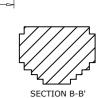
CORE OFFSET

MATERIAL

ONE HOLE IN THE YOKE

- VERTICAL STEP-LAP
- CORE STEEL/27ZH00





7/6/2023 11:37 AM

FOL. +0.0/-0.5 MUST BE MAINTAINED

B1 + 1/-0

B2

DESCRIPTION APPROVED BY LTL Transformers (Pvt) Ltd

154/11, Railway Station Road, Angulana, Moratuwa, Sri lanka

PROJECT.

APS TANZANIA LIMITED

TOL. ±0.5 MUST BE MAINTAINED

T2

Т3 **T5** STEP 5 STEP 4

STEP 3

STEP 2

STEP 1

STEP 2

STEP 3 STEP 4 STEP 5

T4

T3 T2

T1

SECTION A-A'

TITLE

CUTTING OF CORE STEEL (STEP LAP)

	800kVA 11kV/400V TRANSFORMER				
	DESIGNED BY:	SCALE	NTS	SIZE:A4	UNITS:mm
	REVIEWED BY	DRAWN BY	PRASHANTH	DESIGN NO:	
		DRAWING NO DRW/CT-2314/6-1			
		DATE	2023/07/06		REV:00

(3)

CENTER LIMB 1.

2. CORNER LIMB

3. TOP YOKE 4 **BOTTOM YOKE**

5 LAMINATION PER BOOK CORE LAMINATION DETAIL