

0P000002L67C :CON'DRGD

GRADE OF CORE STEEL : 27CG130 (SEE NOTE 7)

CORE BLADING : 2/2

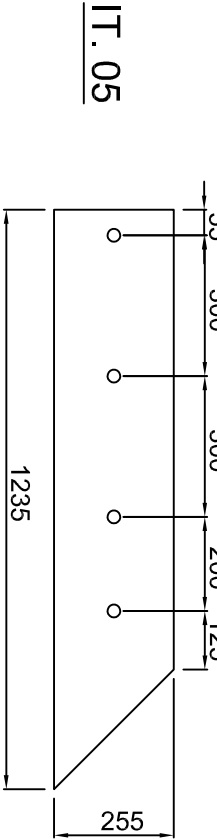
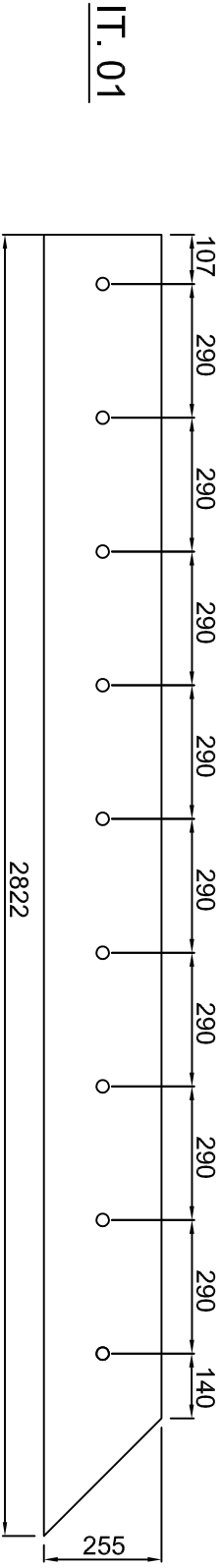
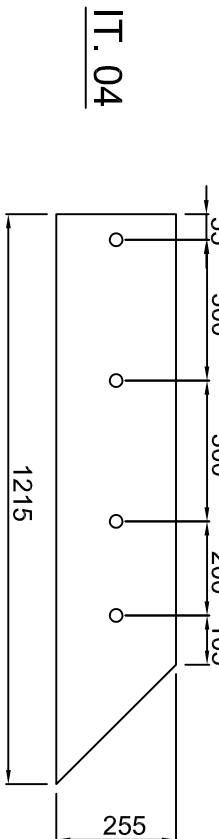
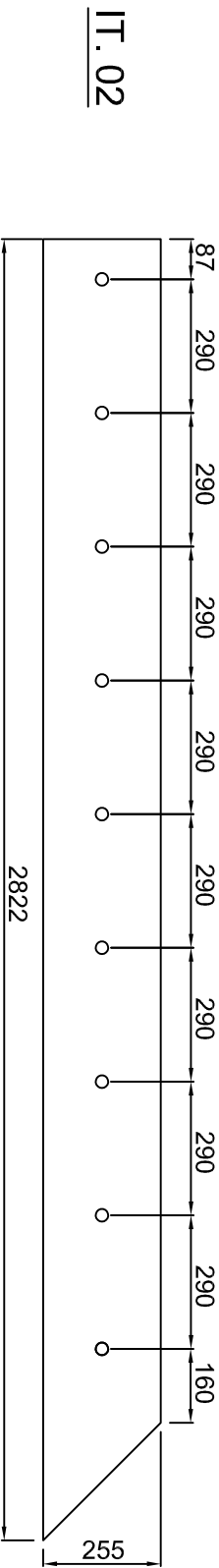
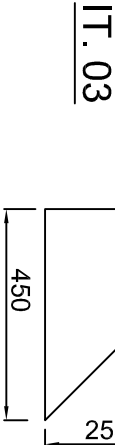
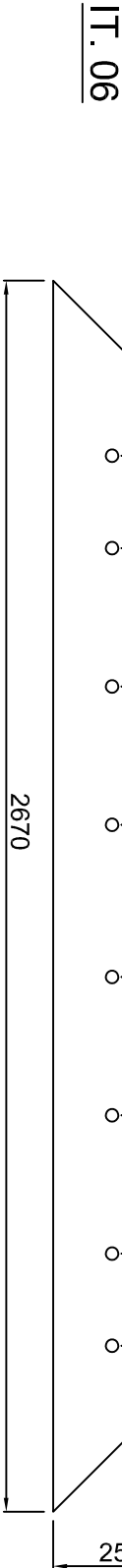
HOLE DIA : 28mm

SPACE FACTOR : 0.985

CORE TO BE TESTED : 2 kV FOR 1 MINUTE

NOTE-

1. EACH PACKET WILL BE BUILT UP WITH TWO LAMINATION PER LAYER ALTERNATELY AS PER ARRANGEMENT P-Q OR R-S.
2. ALL MITRES TO BE CUT AT 45°.
3. FOR TOLERANCES REFER DRG. 34997000055.
4. LAMINATIONS TO BE CUT WITH DIMENSIONS ALONG THE GRAINS OF STEEL.
5. LAMINATIONS TO BE FREE FROM BURRS, DENTS, WAVINESS AND RUST.
6. FOR DE LINKED BOM REFER COMPUTER BOM NO. 34977000040.
7. FOR ALTERNATE GRADE OF CORE STEEL, CONSULT TRE.



ITEM	PQ ARRGT. WEIGHT (kg)	RS ARRGT. WEIGHT (kg)	TOTAL WEIGHT (kg)
01	6575.6	1156.4	7732.0
02	6575.6	1156.4	7732.0
03	1574.1	276.8	1850.9
04	0	933.4	933.4
05	0	950.6	950.6
06	11787.1	0	11787.1
Gross weight of core steel			30986
Net weight of core steel (with SF=0.985)			30521
Material to be drawn from store (Including 2.5% wastage)			31284

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must not be used directly or indirectly in any way detrimental to the interest of the company.

INVENTORY NO.

SIGN AND DATE

REF DRG NO.

REV.	DATE	ALTERED	ZONE			
		CHECKED				
		APPROVED				
TITLE		ASSY.DRG.		NAME	SIGN	DATE
CORE LAMINATION		2497		J. SINGH		27.03.24
(80 MVAR 765 kV REACTOR FOR POWERGRID)		W.O. 63219-A-530-01		AKSHAY DAVE		29.03.24
		APPD		AKSHAY DAVE		29.03.24
		DRG. NO.		34977000041	REV	00
		SHT NO:		02	NO OF SHTS:	02