

## ( WINDING SHEET DETAILS )

SHEET 2 OF 2  
REV 0

JOB NO.:	STD.	QTY	1	REF.:-	DT	025	ONAN	11	0.433	T1
KVA:	25	INPUT / OUTPUT	11000 / 433	PHASE	3	FREQ:	50Hz			


## SECTION NO :- 2

NO. OF PHASE.	3
CONNECTION.	DELTA
PHASE VOLTS.	11000
WINDING TYPE.	CROSS - OVER ;
WINDING SENSE.	NORMAL ( AS PER PAIR COIL INSTRUCTION ) ;
COIL NO.	2, 3 ;
DISC. NO.	N.A
BARE ALU. COND. SIZE.	1.05 DIA
COND. INS. & INSULATED SIZE.	0.07 SE ; 1.12 DIA
COND. ARRANGEMENT.	N.A
INTER LAYER INSULATION.	2 x 3 MILS EPOXY DOTTED PAPER BET. ALL LAYERS ;
INTER LAYER DUCT.	N.A ;
EP.	N.A
IP.	N.A
CRT.	N.A
TRANSPOSITION DETAILS.	N.A
	&
INS. ALU. WT. (Kg.)	3 x 9.0 ;
NO. OF LEAD X LENGTH.	As per requirement.

## NOTE

DELTA to be formed using 1.5 mm dia copper wire  
There should not be any joints in coils  
Coils to be varnished having good adhesion, binding properties

1. ALL DIMENSIONS ARE IN m.m. UNLESS OTHERWISE SPECIFIED
2. REFER SHEET NO. 1 FOR SECTION 1
3. INSULATE ALL LEAD WITH radially 2.0 mm Kraft paper & then cover with H.T sleeve after that use bakelite tube over it.
4. Manufacture this coils with skilled labour who has previously done this type of short circuit coil

				 <b>ANDREW YULE &amp; CO. LTD</b> ELECTRICAL DIVISION KOLKATA - 700083		NAME	DATE
				TITLE: <b>WINDING SHEET DETAILS</b>		PREPARED BY	
						CHECKED BY	
						APPROVED BY	
SL NO.	REVISION	BY	DATE	FILE NO.	SCALE	DRAWING NO.	

THIS DRAWING IS STRICTLY CONFIDENTIAL. IT IS THE EXCLUSIVE PROPERTY OF ANDREW YULE & CO. LTD. & MUST NOT BE COPIED OR REPRODUCED IN PART OR WHOLE WITHOUT COMPANY'S WRITTEN PERMISSION.

A4