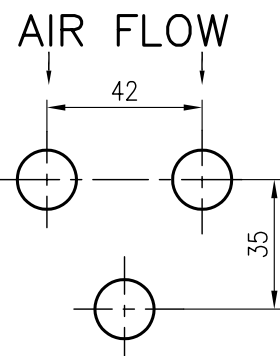
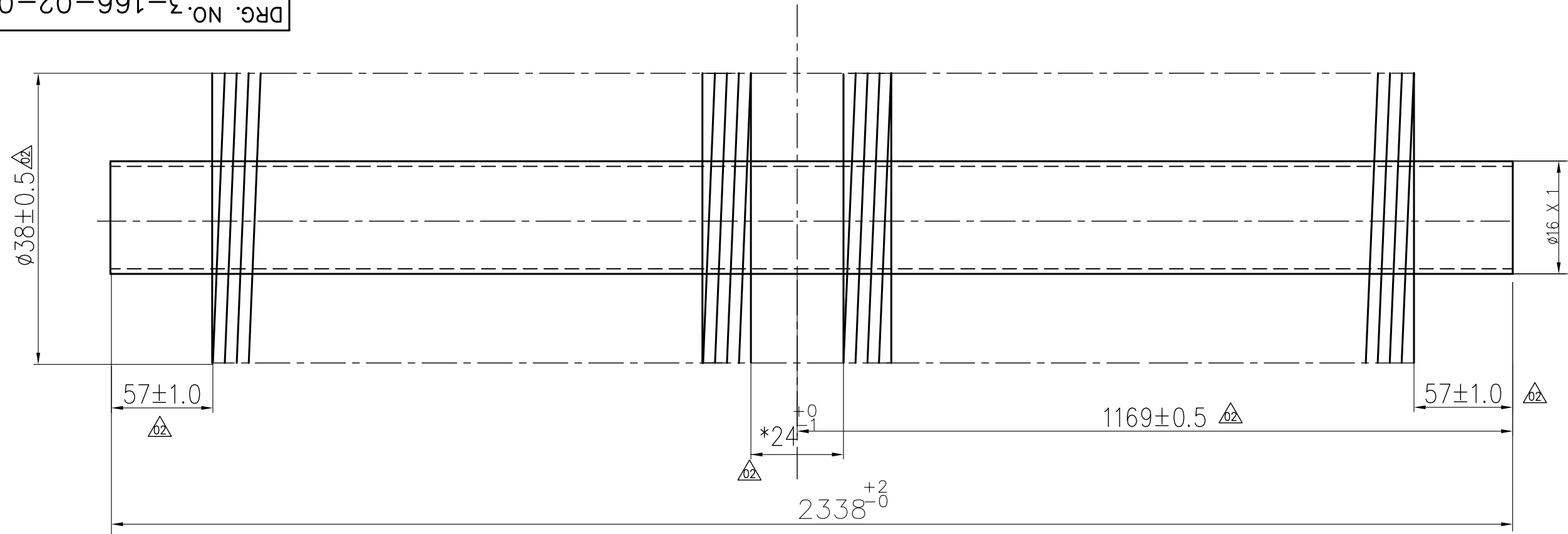


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FIRST ANGLE PROJECTION

(ALL DIMENSIONS ARE IN mm)

DRG. NO. 3-166-02-00025



TUBE ARRANGEMENT

NOTES: -

- \*1. THE FIN INTERRUPT DIMENSION 24 MM SHALL BE MEASURED AT FIN FOOT/ROOT ONLY
2. EACH TUBE TO BE EDDY CURRENT TESTED.
3. HYDROSTATIC TEST BEFORE FINNING TO BE CONDUCTED AT 70 atg.
4. HYDROSTATIC TEST AFTER FINNING AND BONDING TO BE CARRIED AT 20 atg.
5. ALL OTHER CONDITIONS SHALL BE AS PER OUR SPESIFICATION AA12128.

TUBE DATA

TUBE MATERIAL	-----	SB111 C 44300	ADMIRALTY BRASS
FIN MATERIAL	-----	COPPER	
TUBE THICKNESS	-----	1 mm	
*3 FIN TYPE(HELICALLY WOUND)	-----	PLAIN-L FIN	
a)FIN THICKNESS	-----	0.4	
b)NO OF FINS/METER	-----	433	

TYPE OF PRODUCT  
OR  
NAME OF CUSTOMER/PROJECT

BHARAT HEAVY ELECTRICALS LTD.  
HYDERABAD

DRN.	NAME	DATE	NO.OF
CHD.	P.M.K.RAJU	1-7-94	VAR.
APPD.	M.V.C	1-7-94	NA
	V.C.K	1-7-94	

REV.	DATE	ALTD.	CHECKED	APPD	REV.	DATE	ALTERED	CHECKED	APPD	REV.	DATE	ALTERED	CHECKED	APPD
*3	05.11.09				*2	09.11.02				*1	06.02.02			
ZONE	1.CRIMPED FIN DETAIL DELETED.				ZONE	1.NOTE NO.1 TOTALLY CHANGED TOLERANCES FOR DIMENSIONS ADDED.				ZONE	1.GENERALLY REVISED.			

DEPT. HEE	GRADE OF TOL.DIM. 405	SCALE NTS	WEIGHT (KG) 1.93	REF. TO ASSY DRG. NA	ITEM NO. NA	NO.OF ITEMS NA
TITLE H. E. TUBE				CARD CODE	DRAWING NO. 3-166-02-00025	
					SHEET No. 1	NO OF SHEETS 1

05-11-2009  
13:28:49

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