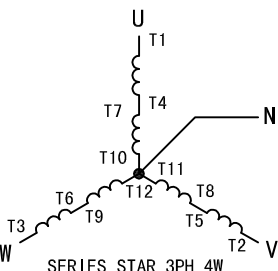
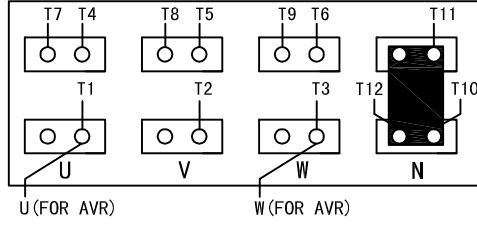
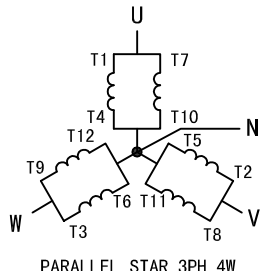
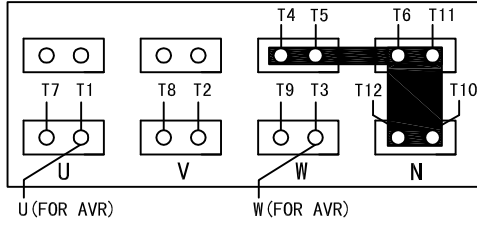
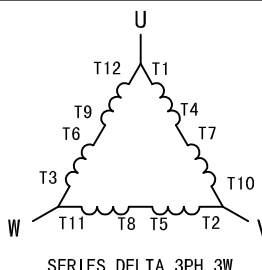
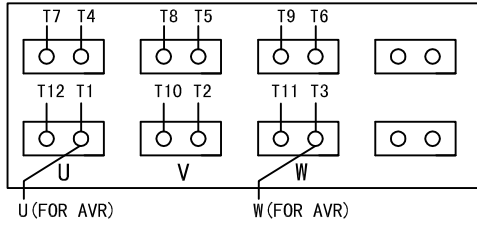
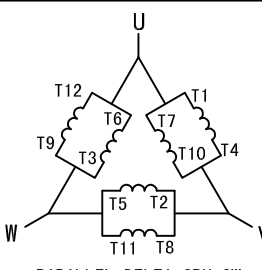
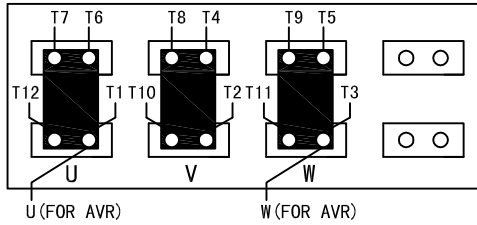
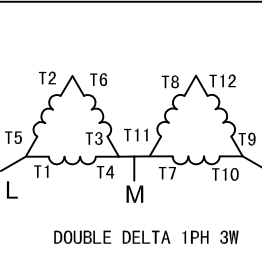
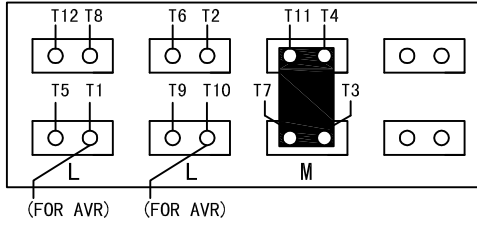



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Symbols for roughness according to ISO 1302,
9ADA 431

General tolerances for linear and angular dimensions
and geometrical tolerances: ISO 2768 -mK
Referential standards 9ADA 422, DIN 7168T.1, DIN 7168T.2

CONNECTION CODE	LINE VOLTAGE		TERMINAL CONNECTION
	50 Hz	60 Hz	
 <p>SERIES STAR 3PH 4W</p>	380-440V	415-480V	 <p>U (FOR AVR) W (FOR AVR)</p> <p>D-END</p>
	50 Hz	60 Hz	
 <p>PARALLEL STAR 3PH 4W</p>	190-220V	208-240V	 <p>U (FOR AVR) W (FOR AVR)</p> <p>D-END</p>
	50 Hz	60 Hz	
 <p>SERIES DELTA 3PH 3W</p>	220-254V	240-277V	 <p>U (FOR AVR) W (FOR AVR)</p> <p>D-END</p>
	50 Hz	60 Hz	
 <p>PARALLEL DELTA 3PH 3W</p>	110-127V	120-139V	 <p>U (FOR AVR) W (FOR AVR)</p> <p>D-END</p>
	50 Hz	60 Hz	
 <p>DOUBLE DELTA 1PH 3W</p>	220-240V	220-240V	 <p>(FOR AVR) (FOR AVR) M</p> <p>D-END</p>
	50 Hz	60 Hz	
REMARK: PT IS NEEDED TO MATCH WITH AVR. TRANSFORMATION RATIO: 1:2			
REMARK: CUSTOMERS SHOULD STATE IN ORDER IF THEY HAVE THE REQUIREMENT FOR DOUBLE DELTA CONNECTION			

B	DRAWING UPDATED.	2010-7-14	PEYA	RAJI	ANQU
Rev	Change	Date	Prep.	Rev.	Appr.
Prepared	2010-04-28 P.YANG	Separate part list with separate No.	Title		
Reviewed	2010-04-28 L.YUAN	Responsible Department	CONNECTION INSTRUCTION		
Approved	2010-04-28 A.QUE	Original Dwg	Scale 1:1		
Distribution	Functional Code	Order No.	Weight	Type	Mounting
		AMG0355__04		Size A4	
ABB Generators Ltd.			Document No. 8AMG 5857509		Revision B
					Sheet 1/1