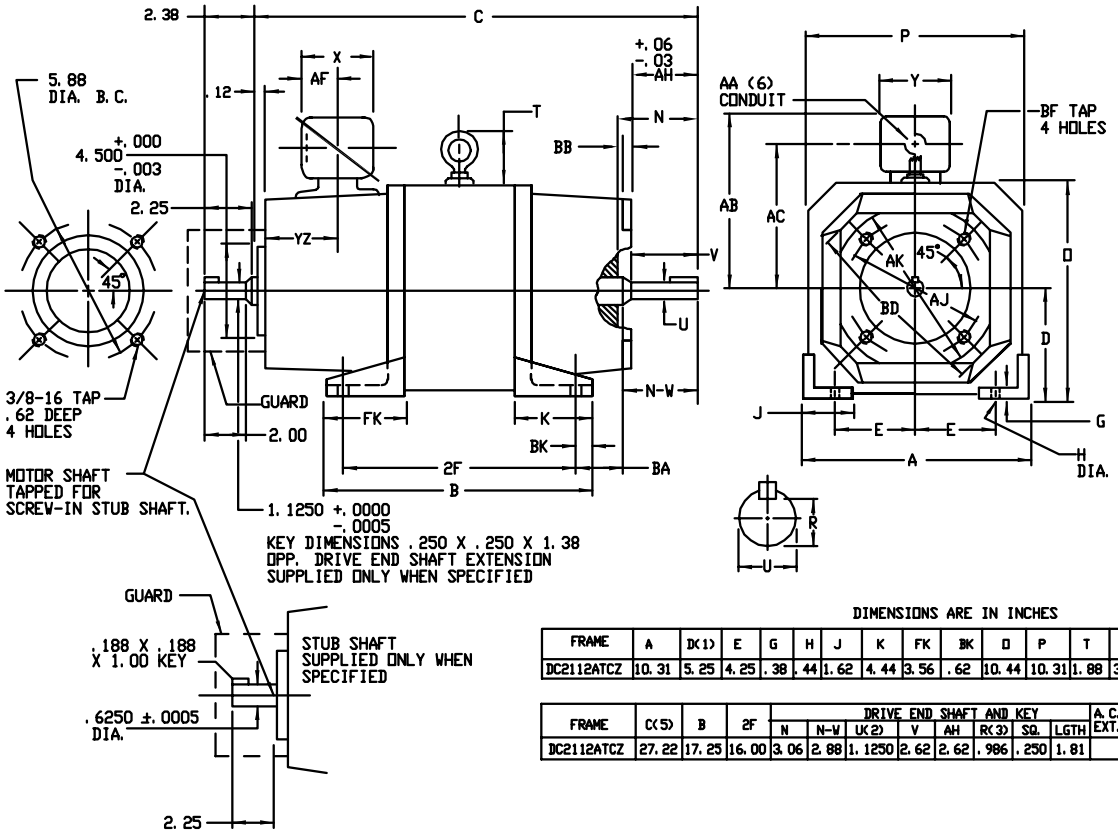
609958-001

INDUSTRIAL DIRECT CURRENT MOTORS AND GENERATORS – RPM III

ENCLOSURE:DRIP-PROOF FULLY-GUARDED
SPLASHPROOF, TOTALLY ENCLOSED
MOUNTING:FOOT,"C" FACE
METHOD OF DRIVE:COUPLED OR BELTED

COOLING:SELF-VENTILATED
NON-VENTILATED
ACCESSORIES:PROVISIONS FOR
TACHOMETER MOUNTING
ONLY WHEN SPECIFIED

DC2112ATCZ



(1) 'D' DIMENSION WILL NOT BE EXCEEDED. SHIMS UP TO .03 INCHES IN THICKNESS ARE USUALLY REQUIRED FOR COUPLED OR GEARED MACHINES.
(2) 'U' VARIES +.0000,-.0005.
(3) 'R' VARIES +.000,-.015.
(4) 'AK' VARIES +.000,-.003.
FACE RUNOUT AND ECCENTRICITY .004 MAX. T.I.R.

(5) WHEN THE MOTOR APPLICATION DOES NOT REQUIRE THE USE OF OPP. DRIVE END, ADD .25 TO 'C' DIM. FOR BRACKET COVER.
(6) TERMINAL BOX CAN BE ROTATED TO REPOSITION CONDUIT CONNECTION.
IF MOUNTING CLEARANCE DETAILS ARE REQUIRED CONSULT FACTORY.

MOTOR WEIGHT MAY VARY 15% FOR NON-STANDARD RATINGS AND/OR ACCESSORIES.

DIMENSIONS ARE IN INCHES

FRAME	A	D(1)	E	G	H	J	K	FK	BK	O	P	T	BA	BB	BD	BF TAP	BF TAP 'DEPTH'	AJ	AK(4)
DC2112ATCZ	10.31	5.25	4.25	.38	.44	1.62	4.44	3.56	.62	10.44	10.31	1.88	3.50	.25	8.75	1/2-13	.88	7.25	8.500

FRAME	C(5)	B	2F	DRIVE END SHAFT AND KEY								A.C. SHAFT EXT. REF.	TERMINAL BOX DIMENSIONS						WT. LBS.
				N	N-W	U(2)	V	AH	R(3)	SQ.	LGTH		AA	AB	AC	AF	X	Y	YZ	
DC2112ATCZ	27.22	17.25	16.00	3.06	2.88	1.1250	2.62	2.62	.986	.250	1.81	180T	3/4	6.88	5.56	1.69	3.38	3.88	3.25	350

CUSTOMER IS RESPONSIBLE FOR DETERMINING THAT BALDOR'S PRODUCT WILL PERFORM SUITABLY IN THE INTENDED APPLICATION.

REV. DESC: CHANGE LAB OFFICE TO 015 FROM 018			BALDOR
REV. LTR: A	VERSION: 01	TDR: 000000872511	DIMENSION SHEET DC2112ATCZ
FILE: \RSN\00029\755	REVISED: 01:05:56 09/22/2014	BY: RSNDLB2	SH 1 of 1
MTL: –			

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