



WORLDWIDE ELECTRIC MOTOR DATA SHEET

WPMDC1-18-90V-56CB



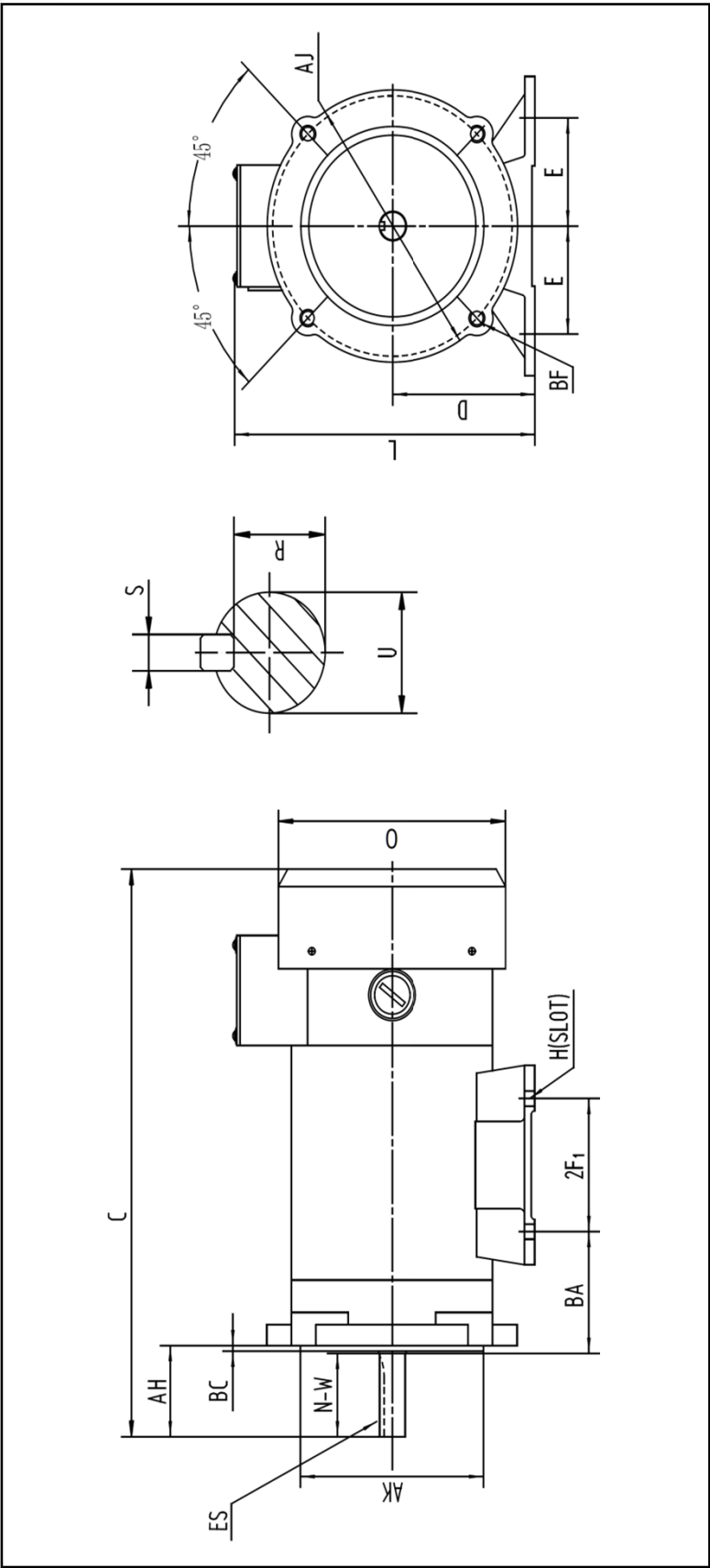
HP	1
RPM / POLES	1800 / 4
ARMATURE VOLTAGE	90 V
FRAME	56C
ENCLOSURE	TEFC / IP54
ARMATURE FULL LOAD AMPS	10.4 A
FULL LOAD TORQUE	2.92 LB. FT.
FORM FACTOR	1.0
SERVICE FACTOR	1.0
INSULATION CLASS	F
AMBIENT TEMP.	40° C
BASE TYPE	C-FACE - REMOVABLE
SHAFT	KEYED
DE BEARING	6203
ODE BEARING	6203
MOUNTING	F3
ROTATION	CW / CCW
WIRE TYPE	LOOSE WIRE
WIRE HOUSING	JUNCTION BOX
APPROX. WEIGHT	32 LBS.
FL EFFICIENCY	82.0%



REVISED - 07/25/16



WORLDWIDE ELECTRIC MOTOR DRAWING
WPMD C1-18-90V-56CB



MOUNTING									
E	E2	2F1	2F2	2F3	H	BA	C	D	O
2.44	---	3	---	---	0.34	2.75	14.3	3.5	5.57

KEY			KEYSEAT			FLANGE			SHAFT	
AH	BC	ES	S	R		AJ	AK	BF	N-W	U
2.06	0.12	1.41	0.188	0.517		5.875	4.5	3/8-16	1.88	0.625

ALL DIMENSIONS IN INCHES