

PRODUCT INFORMATION PACKET



Model No: C6D17EK6A

Catalog No: 118054.00

118054.00..1/3HP..1750RPM.56C.TENV.12VDC.DC.DC.CONT.40C.1.0SF.RIGID C FACE.C6D17EK6.....DC
LOW VOLTAGE EX-PROOF.NONE.....

Explosion Proof



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 VOLTAGE EX-PROOF.NONE.....



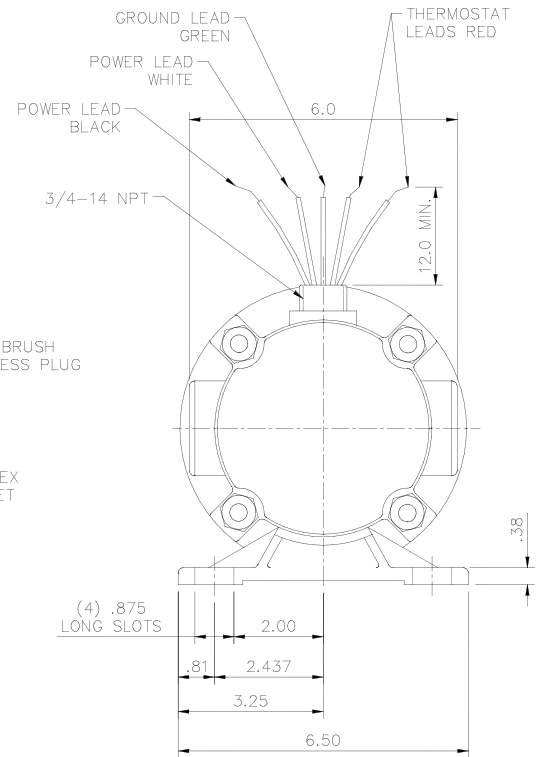
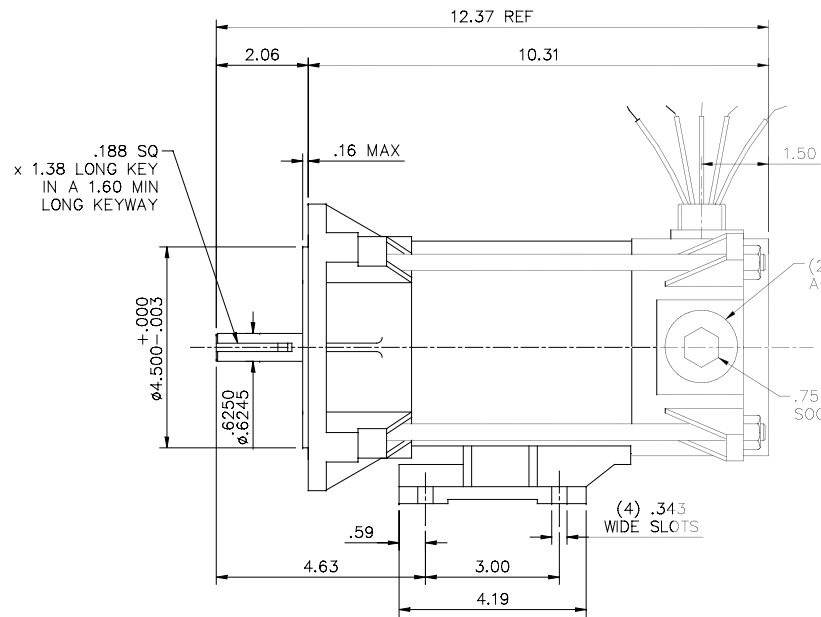
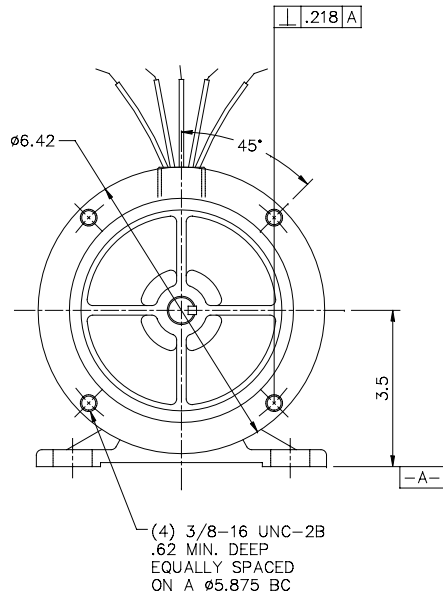
Nameplate Specifications

Output HP	0.33 Hp	Output KW	0.25 kW
Voltage	12 V	Current	28.0 A
Speed	1750 rpm	Service Factor	1
Duty	Continuous	Insulation Class	H
Frame	S56C	Enclosure	Totally Enclosed Non Ventilated
Overload Protector	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N		

Technical Specifications

Rotation	Reversible	Mounting	Rigid C base
Overall Length	12.37 in	Shaft Diameter	0.625 in
Shaft Extension	2.06 in		
Outline Drawing	612-0195-000		

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VOLTAGE	12 VDC
HORSEPOWER	1/3
RPM	1750
AMPERES	28
CONTINUOUS DUTY	
PERMANENT MAGNET FIELD	
CLASS H INSULATION	
BALL BEARINGS	

- NOTES:
 1) ALL DIMENSIONS REFERENCE UNLESS TOLERANCED.
 2) UL LISTED (E56538) AND CSA CERTIFIED (LR43478).

ITEM No.	ITEM REV
-000	0

		TOLERANCES UNLESS SPECIFIED		LEESON		ELECTRIC MOTORS GEARMOTORS AND DRIVES		DRAWN IPG 10/22/15		
		DEC.	INCHES					CHK		
		.X	±.1					APPD		
		.XX	±.03	TITLE		OUTLINE		SCALE 3=8		
		.XXX	±.005	EXPLOSION PROOF DC MOTOR		REF 034446		FMF 118054.00		
A	RELEASED, ECO-0086281	IPG	10/22/15	.XXXX	±.0005	MAT'L		PREV		
NO.	REVISION	BY & DATE	CHK	ANG	±1/2'	FINISH				
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