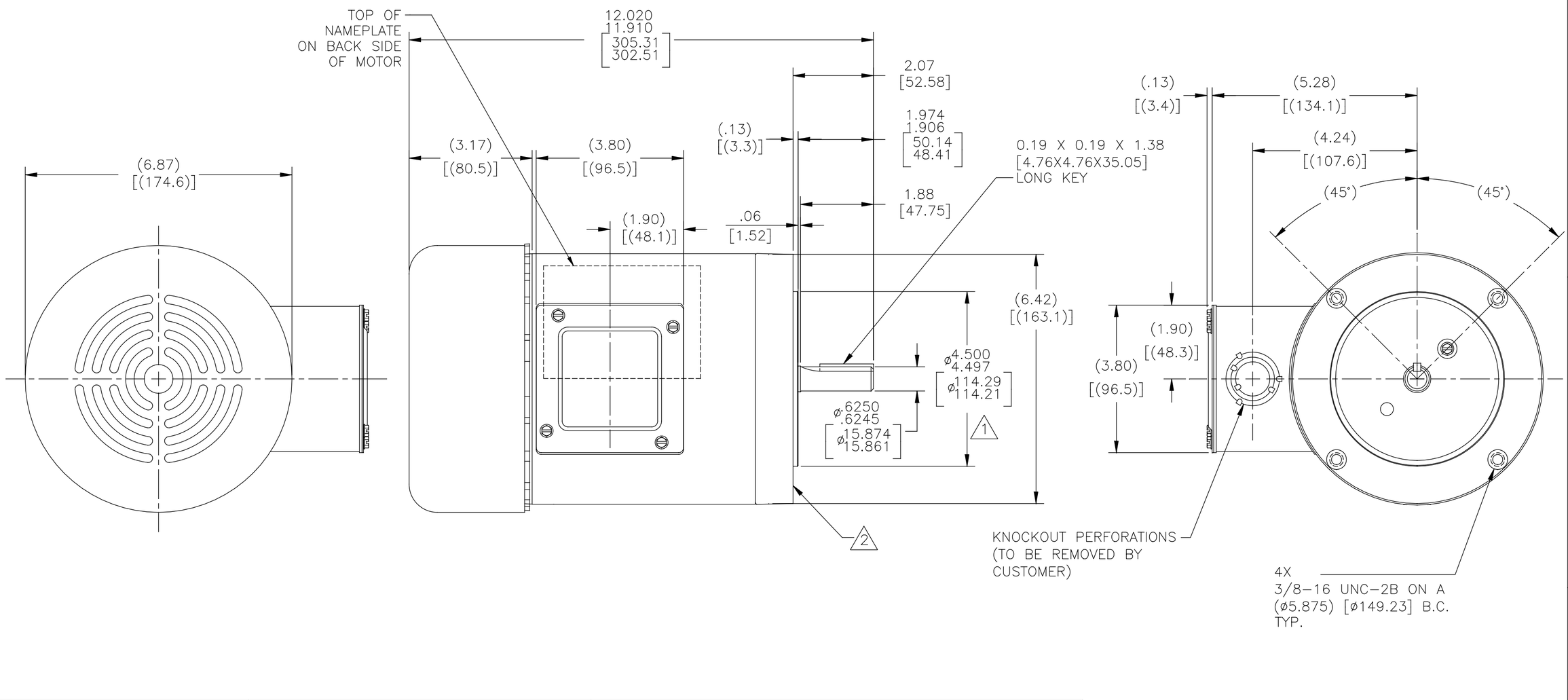
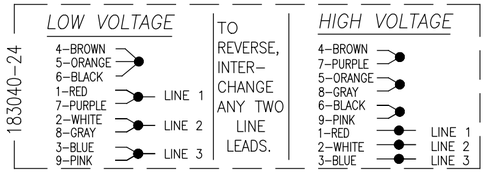
Uncontrolled Copy



NAMEPLATE DATA

MODEL: H196ES
CUST PN: –
HP: 2.0 SF: 1.15
ROT: RCC
RPM: 3450
TYPE: SC CODE: K
FORM: FRAME: F56C
VOLTS: 230/460
AMPS: 5.2/2.6
MAX AMPS: –
SF AMPS: 5.8/2.9
PH: 3 HZ: 60
INS: B AMB: 40°C
DUTY: CONT
ENCLOSURE: TEFC

EXTERNAL CONNECTION DIAGRAM



NOTES

1. PILOT DIAMETER IS CONCENTRIC WITH SHAFT CENTERLINE WITHIN .004 T.I.R.
2. FACE OF MOUNTING FLANGE IS PERPENDICULAR TO SHAFT CENTERLINE WITHIN .004 T.I.R.
3. SHAFT RUNOUT NOT TO EXCEED .002 T.I.R.
4. END PLAY NOT TO EXCEED .010 MEASURED WITH NO THRUST
5. ALL DIMENSIONS SHOWN IN PARENTHESIS ARE REFERENCE DIMENSIONS.
6. FINISH TO BE BLACK IN COLOR

PERFORMANCE CURVE		APPROVED SAMPLE	
SS0010536			
UL COMPONENT		CSA	
FILE#	CCN#	FILE#	GUIDE#
E44549	PRGY2	LR4642	4211–01
CUSTOMER	REGAL DISTRIBUTION		

DRAWING REVISION	REVISION BY	DATE
A	MG	03–25–2016
ECO	APPROVED BY	DATE
ECO–0099228	JDR	03–25–2016
ECO DESCRIPTION		
NEW		

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TOLERANCES UNLESS OTHERWISE SPECIFIED

DEC.	INCH	mm	ANGLE
.X	±0.1	[±2.5]	±0.5°
.XX	±0.02	[±0.51]	
.XXX	±0.005	[±0.127]	
.XXXX	±0.0005	[±0.0127]	

REMOVE BURRS & BREAK SHARP EDGES .003/.015 [.076/.381]
CORNER FILLETS .02 [.51]
MACHINED SURFACES 125/ INCH 3.2/ mm
mm SHOWN IN [BRACKETS]

DRAWN BY:	
MG	
DATE:	
03–25–2016	
APPROVED BY:	
JDR	
DATE:	
03–25–2016	
REFERENCE	
.	
THIRD ANGLE PROJECTION	

REGAL™ Regal Beloit America, Inc.

DESCRIPTION
MODEL–CFHP–56FR
.

MATERIAL	PROCESS/FINISH
.	.

SIZE	DWG NO	SHEET
C	H196ES	1