

CB1	-	CIRCUIT BREAKER, 225A, 600V, 3PH, 18KAIC
CR1	-	CONTROL RELAY, 5A, 120V, 4-POLE
CR2	-	CONTROL RELAY, 5A, 120V, 4-POLE
CSXI	-	SOFT STARTER, CSXI SERIES, 170A, 380-600V, BYPASSED
ENCL	-	ENCLOSURE, WALL MOUNT, TYPE 12/4, 24"H x 20"W x 10"D
FU1-2	-	CONTROL FUSES (PRIMARY SIDE), TIME DELAY, 0.3A, 600V, 200KA CLASS CC
FU3	-	CONTROL FUSES (SECONDARY SIDE), TIME DELAY, 0.8A, 500V, 10KA
HTR	-	HEATER, 120V, 50W, RADIATED
TB1	-	CONTROL TERMINAL BLOCKS
TSTAT	-	THERMOSTAT, 0-60 DEG C, NCC STYLE
XF1	-	CONTROL TRANSFORMER, 75VA, 575V PRIMARY - 120V SECONDARY
LT1	-	PILOT LIGHT, 22MM, PTT, ILLUMINATED, 120V, RED LED
LT2	-	PILOT LIGHT, 22MM, PTT, ILLUMINATED, 120V, GREEN LED
LT3	-	PILOT LIGHT, 22MM, PTT, ILLUMINATED, 120V, AMBER LED
PB1	-	PUSHBUTTON, 22MM, FLUSH GREEN, W/ N.O. CONTACT
PB2	-	PUSHBUTTON, 22MM, RAISED RED, W/ N.C. CONTACT
SW1	-	SELECTOR SWITCH, 22MM, 3-POSITION, W/ (2)N.O. CONTACTS



1 MOTOR CONTROLLER IS SUITABLE FOR USE AS SERVICE EQUIPMENT.
IF MOTOR CONTROLLER IS GOING TO BE USED AS SERVICE EQUIPMENT,
INSTALL "SERVICE DISCONNECT" LEGEND AS SHOWN.
"SERVICE DISCONNECT" IS SHIPPED LOOSE WITH MOTOR CONTROLLER.



	APPROD: CHG BY: CHANGE:	REVISIONS: DO NOT SCALE DWG	THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994 TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1°	TITLE: ENCLOSURE LAYOUT CSXI-0156-5-PP-N3R-CB-PP 150HP (144 AMPS) @ 575V (400% CURRENT FOR 6 SECONDS STANDARD DUTY RATED)	<table><tr><td>SIGNATURES</td><td>DATE</td></tr><tr><td>CHRW. SKW</td><td>02/24/20</td></tr><tr><td>DRKL. MSN</td><td>02/26/20</td></tr><tr><td>ENG. MSN</td><td>03/31/20</td></tr><tr><td>MFG.</td><td></td></tr></table>	SIGNATURES	DATE	CHRW. SKW	02/24/20	DRKL. MSN	02/26/20	ENG. MSN	03/31/20	MFG.		 BENSHAW 015 ALPHA DRIVE PITTSBURGH, PA 15238 550 BRIGHT STREET LISTOWEL, ONTARIO N4W 3W5	<table><tr><td>D</td><td>DWG NO.</td><td>CSXI-0156-5-PP-N3R-CB-PP</td><td>REV</td></tr><tr><td colspan="3">SCALE: 1:4</td><td>SHEET 1 OF 2</td></tr></table>	D	DWG NO.	CSXI-0156-5-PP-N3R-CB-PP	REV	SCALE: 1:4			SHEET 1 OF 2
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