

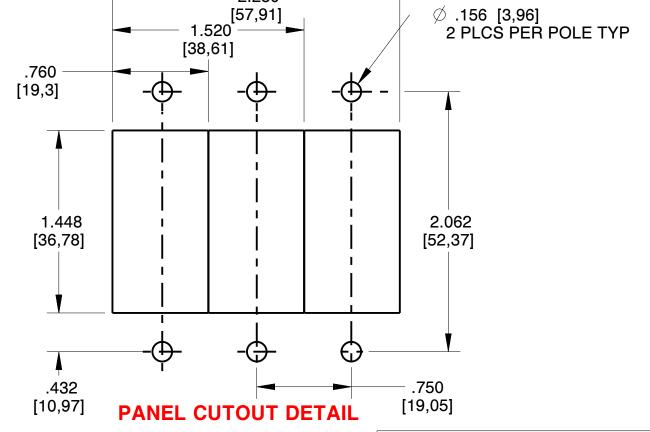


NOTES:

- SCHEMATIC SHOWN REPRESENTS CURRENT TRIP CIRCUITS.
- MULTI-POLE UNITS ARE ASSEMBLED AT FACTORY WITH **COMMON HANDLE TIE.**
- PANEL THICKNESS SHOULD BE 0.04 TO 0.10 INCHES

CIRCUI	T SCHEMATIC	TIGHTENING TORQUE SPECIFICATION	
ANSI	IEC	THREAD SIZE	TORQUE
	RIES TRIP	#6-32[M3] MOUNTING INSERT	7-9-IN-LBS [0.8-1.0 NM]
LINE	LINE(NETS)	#10-32 & M5 THD STUDS	15-20 IN-LBS [1.7-2.3 NM]
		#10-32 THD SCREW	15-20 IN-LBS [1.7-2.3 NM]
LOAD	LOAD(LAST)	#1/4-20 & M6 THD STUDS	30-35 IN-LBS [3.4-4.0]

	TERMINAL DESCRIPTION	CODE	AGENCY APPROVAL	AMPERE RATING	HARDWARE SUPLIED	
	#10-32 STUD	1	ALL	.02-50	LOCK WASHER - FLAT WASHER - NUT	
	M5 STUD	4	ALL	.02-50	LOCK WASHER - FLAT WASHER - NUT	PROPRIETARY NOTICE
S .	#1/4-20 STUD 3	_		.02-80	LOCK WASHER - FLAT WASHER - NUT	NOTICE TO ALL PERSONS RECEIVING THIS DRAWING. THIS DOCUMENT IS THE PROPERTY OF
		3	ALL	ALL 81-100	LOCK WASHER - NUT - (2) FLAT WASHER - NUT	CARLING TECHNOLOGIES, INC. AND IS NOT TO BE DISCLOSED, REPRODUCED IN WHOLE OR IN PART OR USED FOR MANUFACTURING PURPOSES
	_			.02-80	LOCK WASHER - FLAT WASHER - NUT	BY ANYONE WITHOUT THE CONSENT OF CARLING TECHNOLOGIES, INC.
	M6 STUD	6	ALL	81-100	LOCK WASHER - NUT - (2) FLAT WASHER - NUT	
			UL RECOGNIZED	.02-50	SADDLE CLAMP- FLAT WASHER - SCREW	DISCLAIMER
	#10-32 SCREW	2 & 5	UL-489 LISTED	.02-50	LOCK WASHER - FLAT WASHER - SCREW	MANUFACTURER RESERVES THE RIGHT TO CHANGE PRODUCT SPECIFICATIONS WITHOUT PRIOR NOTICE
			TUV & VDE CERTIFIED	.02-16	SADDLE CLAMP- FLAT WASHER - SCREW	
			TUV & VDE CERTIFIED	16.1-50	LOCK WASHER - FLAT WASHER -SCREW	



DRAWING FILE NO.

REV

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C-SERIES **CIRCUIT BREAKER**

DO NOT SCALE DRAWING UNLESS OTHERWISE SPECIFIED DIMENSIONS: IN [MM] TOLERANCES: \pm .020 [0.51] DRAWING FILE NO. SIZE

CA3-B0-34-630-121-C

C PRODUCT SERIES: C-SERIES C.B. | SHEET 1 OF 1