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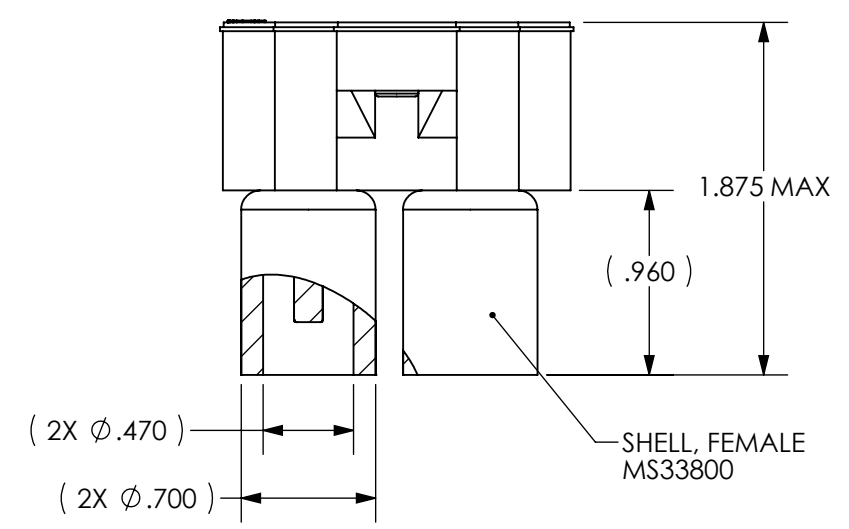
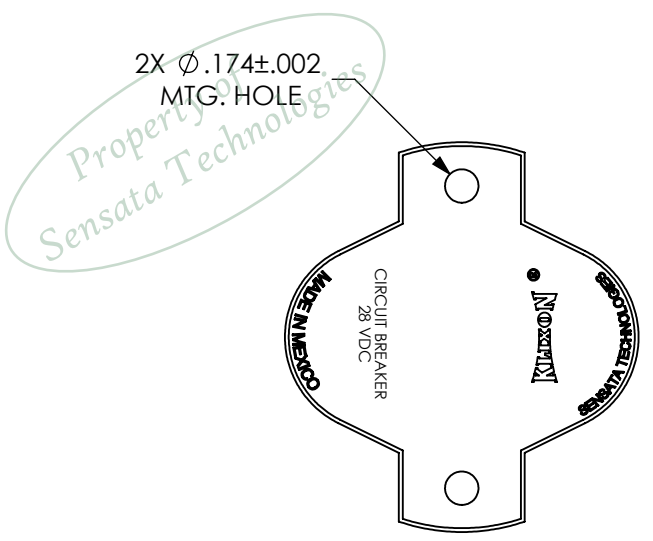
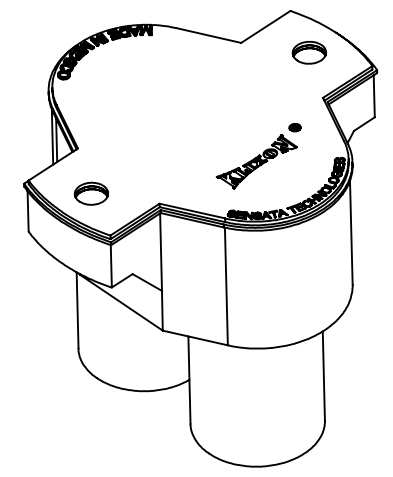
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ZONE	REV.	REVISION DESCRIPTION	ECN NO.	DATE
C1	H	VOLTAGE RATING WAS "30VDC/120VAC". INTERRUPT CAPACITY WAS "SAE J 553 AND ABYC-E11". ENDURANCE WAS "COMPLIES WITH SAE J553". DELETED "VOLTAGE DROP: 15-30 AMP SAE J553". DIELECTRIC STRENGTH WAS "1500 VAC MINIMUM". INSULATION RESISTANCE WAS "100 MOHMS MINIMUM".	ECN0047114	22-JAN-2009
B1		DELETED "SALT SPRAY: MIL-STD-202 METHOD 101D". CID NUMBER WAS "A-A-55571/1C"; PAF		

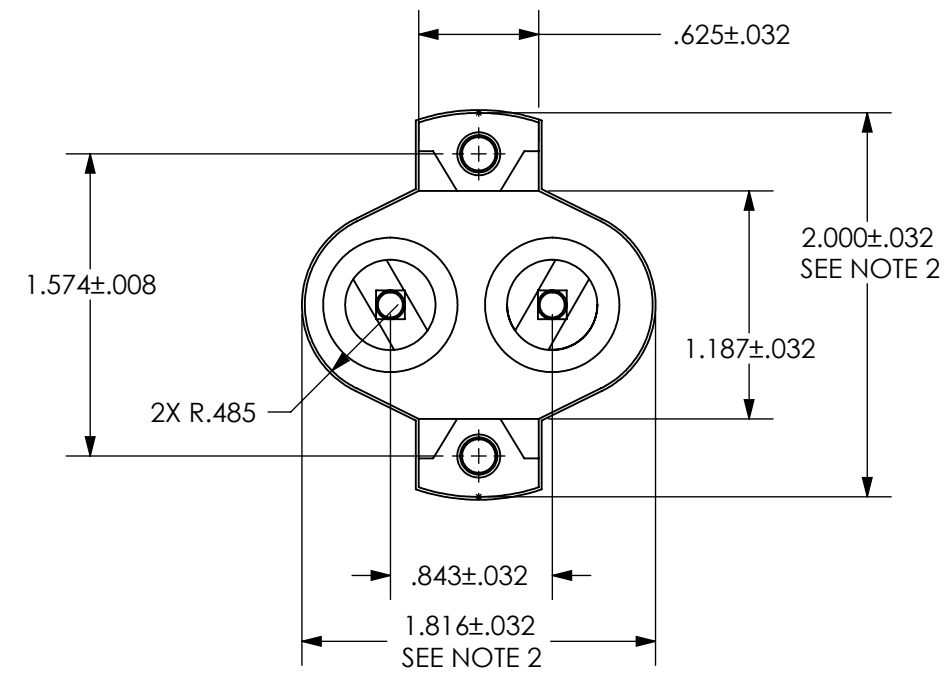
PERFORMANCE CHARACTERISTICS

VOLTAGE RATING	30VDC
200% OVERLOAD 15-30 AMPS	8-50 SECONDS
ULTIMATE TRIP % AT 77° F RATED CURRENT	
MINIMUM	100%
MAXIMUM	138%
INTERRUPT CAPACITY	600 AMPS TESTED PER SAE J553
ENDURANCE	2000 CYCLES AT 200% RATED CURRENT
DIELECTRIC STRENGTH	1500 VAC MINIMUM MIL-STD-202 METHOD 301
INSULATION RESISTANCE	100 Mohms MINIMUM MIL-STD-202 METHOD 302 CONDITION B
VIBRATION RESISTANCE	10G MIL-STD-202 METHOD 204 CONDITION A
MECHANICAL SHOCK RESISTANCE	100G MIL-STD-202 METHOD 213 CONDITION C
IGNITION PROTECTED	SAE J1171
WEATHERPROOF	SAE J553
WEIGHT:	65 GRAMS MAX.
UL LISTED	E 36869
CID NUMBER	A-A-55571/1



NOTES:
 1. SHELL FEMALE MS33800 MATES WITH MS27143 OR MS27144.
 2. DIMENSION EXCLUDES FLEXIBLE GASKET MATERIAL.

9115-5-30	30	004
9115-5-25	25	003
9115-5-20	20	002
9115-5-15	15	001
PART NO.	AMP RATING	CID NO. A-A-55571/01-



FOR REFERENCE ONLY. CHECK LATEST REVISION BEFORE USE. PARTS MADE TO THIS PRINT MUST CONFORM TO E9898 REV. E.		529 PLEASANT STREET P.O. BOX 2964 ATTLEBORO, MA 02703	
DRAWN R.MULHERN DATE 04-OCT-1962	SENSATA TECHNOLOGIES PROPRIETARY AND CONFIDENTIAL. NEITHER THIS PRINT NOR THE INFORMATION CONTAINED HEREON IS TO BE USED AGAINST THE INTERESTS OF SENSATA TECHNOLOGIES OR AGAINST THE INTERESTS OF ANY OF ITS AFFILIATED COMPANIES OR WHOLLY OWNED SUBSIDIARIES.	TITLE 9115-5 AUTOMATIC CIRCUIT BREAKER	
ENGINEER A.L.G. DATE 04-OCT-1962	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS ANGLES	SIZE B	DWG NO. 9115-5
APPROVED	DO NOT SCALE DRAWING	THIRD ANGLE PROJECTION	REV. H
DATE	SCALE 1:1	SOLIDWORKS	SHEET 1 OF 1

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DEVICE:

PROJECT: