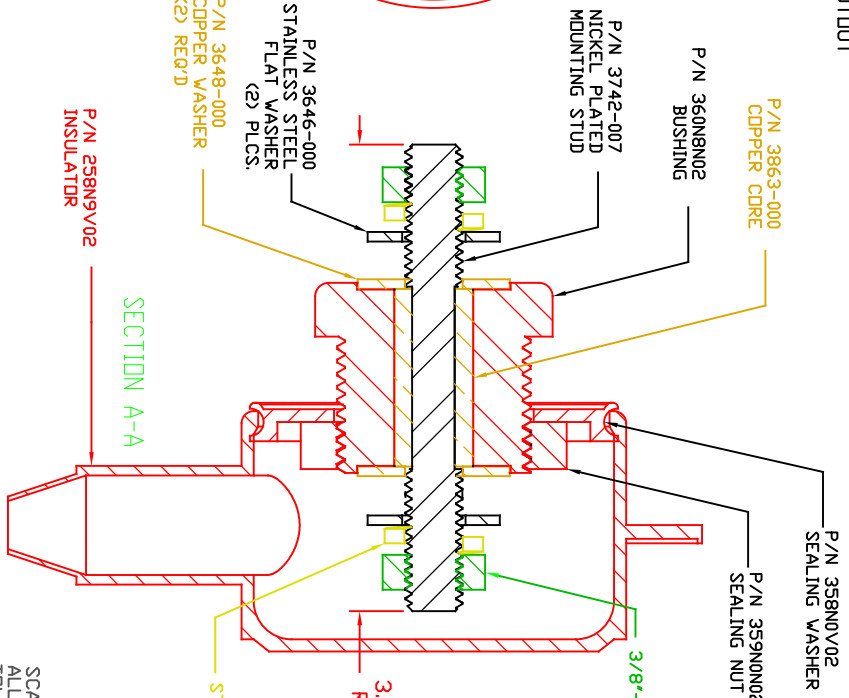
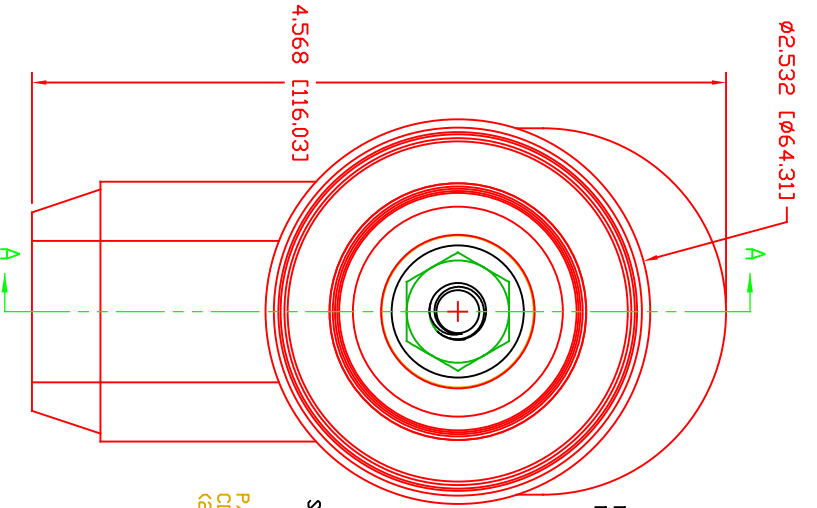
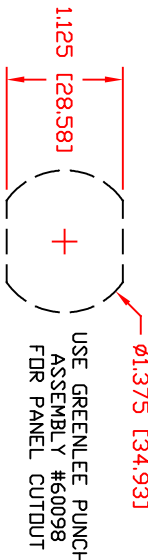
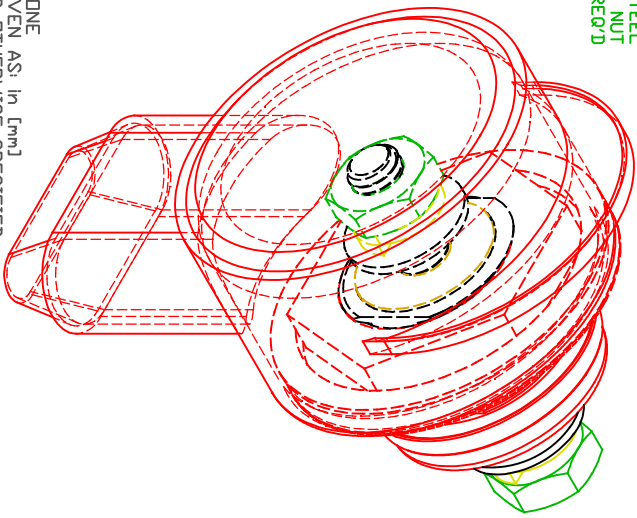


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3.090 [78.48]
REFERENCE
ONLY



LTR	REVISIONS	DATE	INT.
A	307 WAS 325"	5-11-10	BRH
B	REDUCED FROM 550 AMP	11-17-15	RAS
C	ADDED TORQUE TAG	12-29-15	RAS
D	INCREASED FROM 350 AMP	1-01-16	RAS
E	MOVED TORQUE TAG TO OPPOSITE POST	1-27-16	RAS
F	3.09 WAS 3.07, UPDATED MATERIAL P/N	6-22-17	JMM
G	REDRAWN (ORIGINAL DRAWING 5-28-09)	11-17-17	RAS
H	UPDATED TORQUE VALUES FROM 100 IN-LBS [20.34 Nm]	2-03-18	RAS
I	ADDED IP65 STATEMENT	10-17-18	RAS
J	REMOVED TORQUE TAG	03-06-26	RAS

MAXIMUM FASTENER TORQUES:
JAM NUTS: 212 IN-LBS [24.0 Nm]
SEALING NUT: 120 IN-LBS [13.5 Nm]

CURRENT CARRYING CAPACITY:
DUTY CYCLE:
CURRENT CAPACITY:
TEMPORARY MAX (12 MINUTES)
MATERIAL PART NO:
VENDOR PART NO:
SPECIFIC GRAVITY:
MELTING TEMP:
U.L. RATING:

ASSEMBLY DESIGNED TO MEET
IP65 REQUIREMENTS

80%
5.2 KW (440 AMP @ 12VDC)
6.6 KW (550 AMP @ 12VDC)
7111210502
GLASS FILLED NYLON
HYLON N2015 HL NAT
1.23
515 F [268 C]
UL 94 HB

SCALE FACTOR : NONE
ALL DIMENSIONS GIVEN AS: In [mm]
TOLERANCES UNLESS OTHERWISE SPECIFIED :
MOLDED PARTS: ±0.030" [±0.8mm]
HARDWARE ITEMS: ±0.010" [±0.25mm]



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REF:	DATE:	DRN BY:	RAS	WEIGHT:
CUSTOMER DIMS	11-17-17	CHK'D BY:	PKJ	
TITLE:	WEATHER PROOF 3/8" POWER BUSHING, COPPER CORE			
MATERIAL:	GLASS FILLED NYLON	PART NO:	CCB376N0NR02W	
COLOR:	RED	DRG	CLASS	REV J