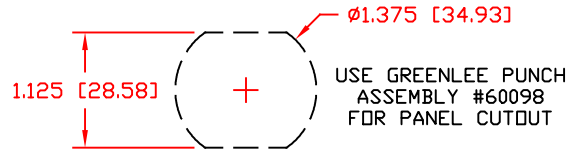


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0.2532 [64.31]

4.568 [116.03]

A

YELLOW DOT
METRIC IDENTIFIER
BOTH ENDS

P/N 360N8N14
BUSHING

P/N 3742-009
NICKEL PLATED
MOUNTING STUD

P/N 3646-000
18-8 STAINLESS STEEL
FLAT WASHER (2) REQ'D

P/N 3648-003
COPPER WASHER
(2) REQ'D

P/N 258N9V14
INSULATOR

P/N 3864-000
COPPER CORE

P/N 358N0V14
SEALING WASHER

P/N 359N0N14
SEALING NUT

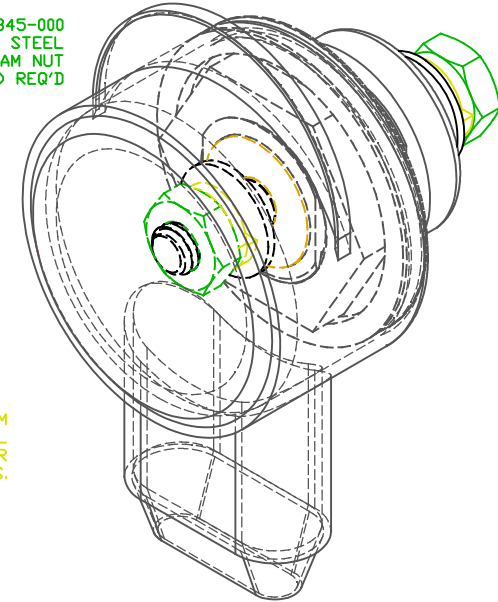
P/N 3845-000
M10 X 1.5 STAINLESS STEEL
HEAVY HEX JAM NUT
(2) REQ'D

3.090 [78.48]
REFERENCE
ONLY

P/N 3638-M
STAINLESS STEEL
LOCK WASHER
(2) PLCS.

P/N CC-TAG
TORQUE SPEC
ID TAG

SECTION A-A



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]

⊕ 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:

MATERIAL:

VENDOR PART NO:

SPECIFIC GRAVITY:

MELTING TEMP:

U.L. RATING:

< ASSEMBLY DESIGNED TO MEET
IP65 REQUIREMENTS >

80%
4.3 Kw (360 AMP @ 12VDC) ⊕ ⊕
5.4 Kw (450 AMP @ 12VDC) ⊕ ⊕

⊕ 111210514UL
GLASS FILLED NYLON
NYLON N2015 HL BK
1.23
515 F [268 C]
UL 94 HB

LTR.	REVISIONS	DATE	INT.
A	3.07" WAS 3.25"	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 180 IN-LBS [20.34 Nm]	2-03-18	RAS
I	ADDED IP65 STATEMENT	10-17-18	RAS



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5437 Robinson Road, P.O. Box 790
Pellston, Michigan 49769
Telephone: 1-800-527-9256, 231-539-8000
FAX: 231-539-0914

REF:	DATE:	DRN BY:	RAS	WEIGHT:
CUSTOMER DIMS	11-17-17	CHK'D BY:	PJK	
TITLE: WEATHER PROOF 10MM POWER BUSHING, COPPER CORE				
MATERIAL: GLASS FILLED NYLON			PART NO.	
COLOR: BLACK			CCB376M0N14W	
DRG CLASS REV I				