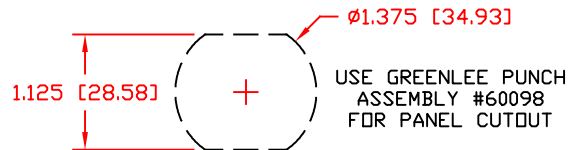


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$\phi 2.532$ [64.31]

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

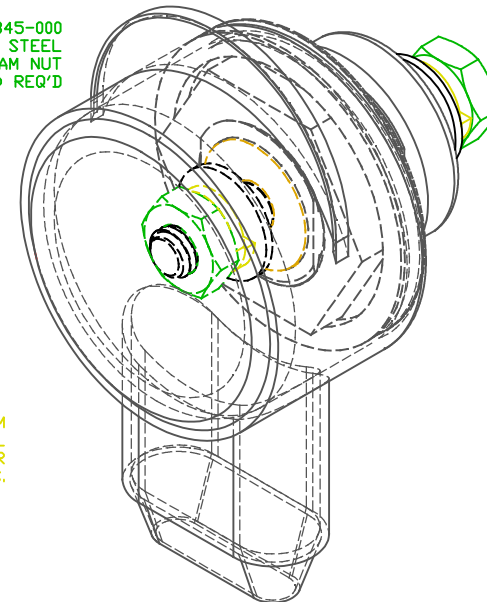
P/N 3845-000 M10 X 1.5 STAINLESS STEEL HEAVY HEX JAM NUT (2) REQ'D

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 [± 0.8 mm]
 HARDWARE ITEMS: ± 0.010 [± 0.25 mm]

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)

1111210514UL

GLASS FILLED NYLON

HYLON 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



		VTE Incorporated 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:	WEIGHT:
CUSTOMER DIMS	11-17-17	RAS	
		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			