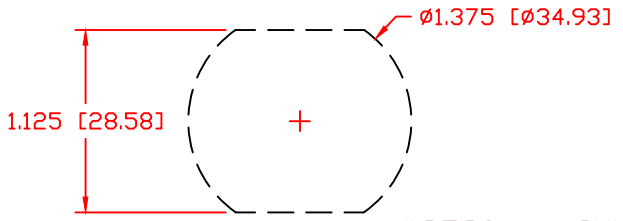


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LTR.	REVISIONS	DATE	INT.
A	3838-000 WAS 3838, 3844-003 ADDED 2 PLCS.	3-02-07	BRH
B	ADDED CALLOUT FOR SPACER AND INSTRUCTION SHEET	5-01-07	BRH
C	3739-001 WAS 3739	3-08-11	BRH
D	MAX. TORQUE SPECS UPDATED	10-15-14	BRH
E	3844-012 WAS 3844-003	11-02-16	BRH
F	REVISED TORQUE SPEC FROM 180 IN./LBS	8-25-17	RAS
G	ADDED RECOMMENDED PANEL THICKNESS	8-30-17	RAS
H	PART NUMBER REVISED FROM 3838-000	9-07-17	RAS

USE GREENLEE PUNCH
ASSEMBLY #60098
FOR PANEL CUTOUT



(B) ASSEMBLY #7B3730N14
ASSEMBLY INSTRUCTIONS
SHEET DRAWING #16805110901

#3530N14 INNER
PANEL BUSHING

(E) #3844-012 3/8"-16
STAINLESS STEEL
HEX JAM NUT (2) PLCS.

(C) P/N 3739-001
BRASS HEX THREADED STUD

#3638-000 3/8" STAINLESS STEEL
LOCKWASHER (2) PLCS.

#3437N14 OUTER PANEL BUSHING

#3639-000 STAINLESS STEEL
FLAT WASHER 1" OD X 3/8" ID X .125

ITEMS SHOWN FOR ILLUSTRATIVE
PURPOSE, NOT INCLUDED:
1/0 GA. TERMINAL LUGS (2 PLCS)

(H) BLUE DOT TECHNOLOGY
#3838-B00 3/8"-16 BRASS JAM NUT
(DO NOT REMOVE ONCE INSTALLED)

P/N 330N3N14 SPACER

(G) RECOMMENDED FOR PANEL
THICKNESS RANGE OF
MINIMUM MAXIMUM
0.065" - 0.095"
[1.65mm] [2.41mm]

SCALE FACTOR : NONE
ALL DIMENSIONS GIVEN AS: in [mm]
TOLERANCES UNLESS OTHERWISE SPECIFIED :
MOLDED PARTS: ±.030" [±0.8mm]
HARDWARE ITEMS: ±.010" [±0.25mm]

MATERIAL PART NO: 1111210514UL
MATERIAL: GLASS FILLED NYLON
VENDOR PART NO: HYLON N2015 HL BK
SPECIFIC GRAVITY: 1.23
MELTING TEMP: 515 F [268 C]
U.L. RATING: UL 94 HB

MAXIMUM AMPERAGE: 300 AMPS @ 12VDC

(D) MAXIMUM RECOMMENDED FASTENER TORQUE:
BRASS JAM NUT: 72 IN./LBS. [8.1 Nm]
(F) STAINLESS STEEL JAM NUT: 160 IN./LBS. [18.0 Nm]
INCLUDES P-16808110001 BLUE DOT MULTI LABEL, 1 PER CONTAINER

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: CUSTOMER DIMS	DATE: 8-24-21	DRN BY: RAS	WEIGHT:
		CHK'D BY: PJK	
TITLE: POWER BUSHING 3/8" STUD			
MATERIAL: GLASS FILLED NYLON		PART NO. 7B3730N14	
COLOR: BLACK	DRG CLASS REV H		