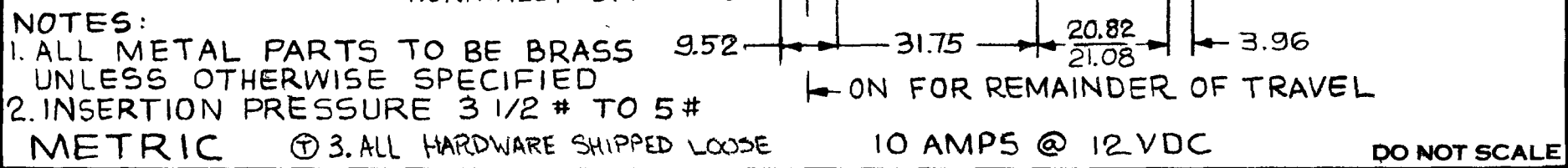


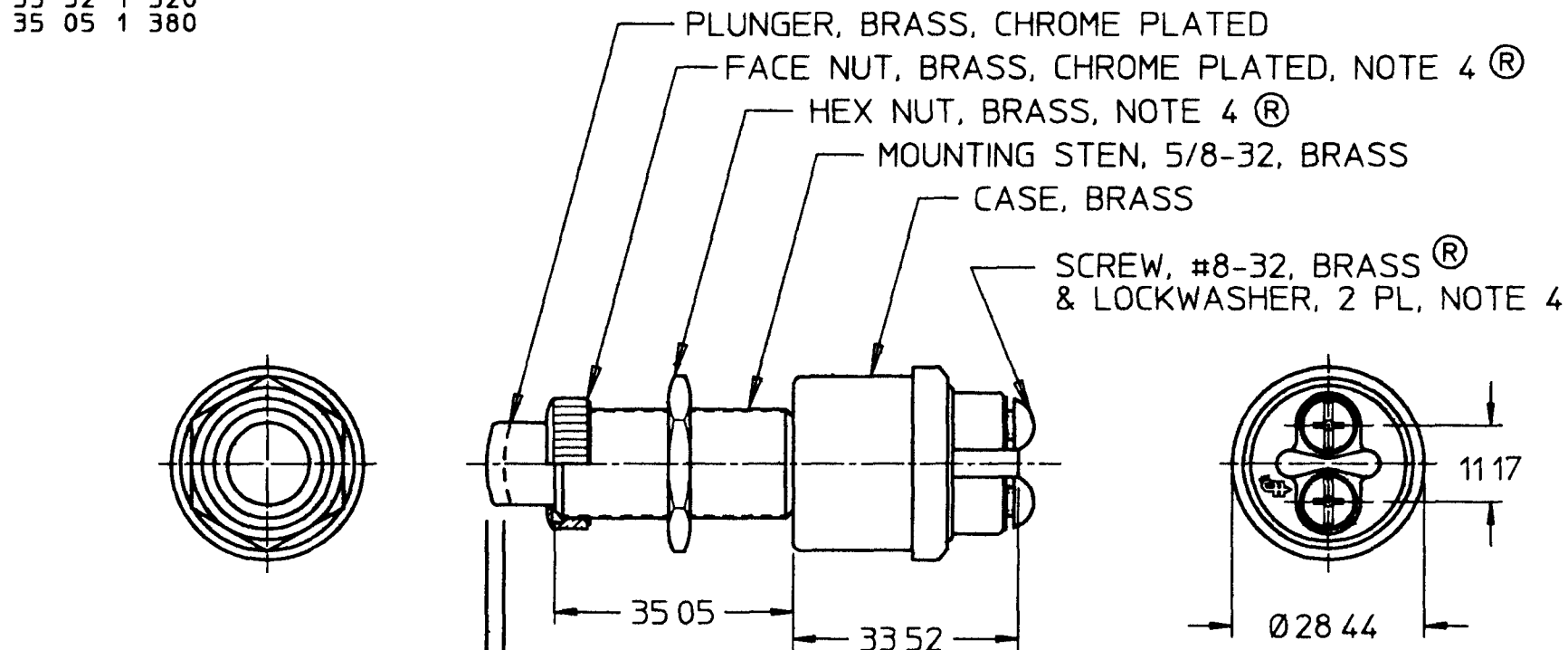
M-485



LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHECKED	APPRVL	SCALE	DATE DRAWN
								NOTED	JE		---	1:1	3-3-50
								FINISH	 Cole Hersee Co. 20 DILL C. A. DRURY AVENUE SOUTH BOSTON MA U.S.A. 02127				DATE BLUEPRINT
								NOTED					
				T	ECN # 99193	5/13/99	pe	TOLERANCES DECIMAL $\pm .015$ METRIC $\pm .010$	SWITCH, MOMENTARY N.O.				M-485
				S	ECN # 27164 ADDED CUTOUT	12-31-97	mp						
				R	REDRAWN	8/6/90	BL						

MM	IN
11 17	0 440
28 44	1 120
33 52	1 320
35 05	1 380

M490



NORMALLY OPEN

CLOSED

SELF RETURN
TO NORMALLY
OPEN POSITION

(R) NOTES

- 1 ALL DIMENSIONS ARE REFERENCE ONLY
- 2 SILVERED CONTACT SURFACES
- 3 RATING
12V DC 35 AMPS
24V DC 20 AMPS
- 4 PARTS MAYBE ASSEMBLED OR
SUPPLIED IN A BAG

METRIC

DO NOT SCALE

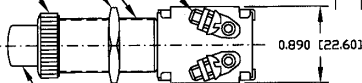
LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHK	APVD	SCALE	DATE DRAWN
									RD	JMP		11	12/14/53
								FINISH	 Cole Hersee Co. 20 OLD COLONY AVENUE, BOSTON, MA., U.S.A. 02127				DATE BLUEPRINTED
				R	ECN #26936	7/24/97	AJS	TOLERANCES	SW, P-P, MOM				M490
				P	PUT ON CAD	7/26/96	DPS	DECIMAL ± ANGLE ±					

FACE NUT, BRASS, CHROME PLATED, NOTE 3

HEX NUT, BRASS, NOTE 3

MOUNTING STEM, 5/8-32, BRASS

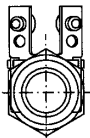
SCREW, #8-32, BRASS,
2 PL, NOTE 3



ON
WHEN DEPRESSED
0.080[2.03]/0.160[4.07] &
THRU REMAINDER OF
TRAVEL

PLUNGER, BRASS, CHROME PLATED

OFF



0.380 [9.65]

1.375 [34.93]

1.120 [28.45]

1.280 [32.51]

NOTES:

1. ALL DIMENSIONS ARE REFERENCE ONLY
2. RATING: 10 AMPS @ 12V DC
3. ALL HARDWARE SHIPPED LOOSE

Revision Control Record

Rev.	Description of Change	ECN No.	Date
L	NOTE 3	00796	10/24/00

TOLERANCES - Unless otherwise specifically noted, the following are default tolerances;

- 3-place Decimal Dimensions $\pm 0.02^\circ$
- 3-place Decimal Dimensions $\pm 0.005^\circ$
- Angular Dimensions $\pm 0.005^\circ$
- Metric: Refer to equivalent English Dimensional Tolerance
- >>> NOTE: All tolerances are Non-Cumulative. <<<

Dimensional Units - All dimensions are expressed in inches except those shown in brackets (mm) are expressed in millimeters.

*REF: see Appendix A - Non-Tolerance of Reference Dimension, shown for clarification purposes only.

PROPRIETARY INFORMATION - This Engineering Drawing, and the information contained herein, is proprietary to Cole Hersee Company and may not be disclosed, reproduced, or in any other way transferred or communicated to any other party without the express written consent of an authorized representative of Cole Hersee Company.

DESIGN CONTROL - It is the responsibility of the individual using / referencing this drawing to ensure that the noted design revision level agrees with the revision level of the Controlled Document (Master Drawing). This is a NON-CONTROLLED DOCUMENT unless otherwise specifically noted.

DO NOT SCALE - Dimensional variation may occur during printing / reproduction.

Key for Special Characteristics:



Critical Characteristic, relating to Safety and/or Regulatory Compliance



Significant Characteristic relating to Process Control (RPC)



Control Dimension relating to Form - Fit - Function as defined by Cole Hersee Company and/or the Customer

(Note that the identification of any Characteristics as being "Special" does not alter the requirement that ALL specified dimensions & tolerances must be met.)



Cole Hersee Co.

20 Old Colony Ave., South Boston, MA, 02127
Phn: 617-368-2100 Web: www.colehersee.com

Description: SWITCH, PUSH-PULL

Drawing /
Part No.

M492

Current Rev.

L

Used On
or Ref:

Scale: **1:1**

Drawn By: **S**

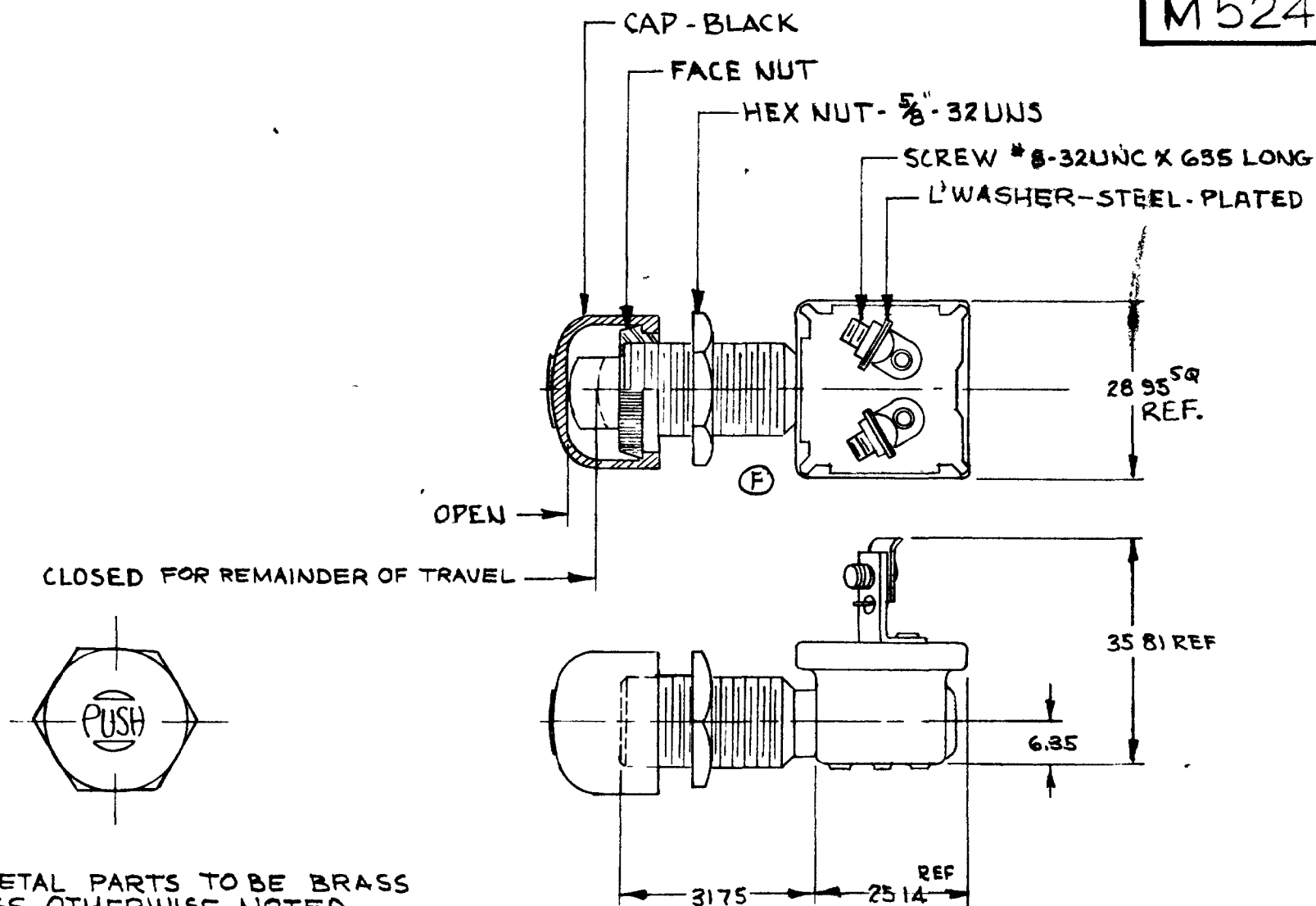
Date: **9/30/54**

Responsible Engineer: **N/A**

Pg. 1 of 1

MM IN
 0.25 010
 6.35 250
 25.4 990
 28.95 1140
 31.75 1250
 35.81 1410

M524



NOTES :

1. ALL METAL PARTS TO BE BRASS UNLESS OTHERWISE NOTED.
- ② 2. CAP AND HARDWARE SHIPPED LOOSE

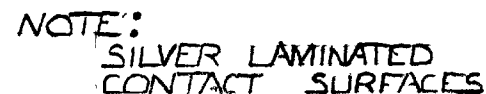
METRIC

DO NOT SCALE

LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHECKED	APPR'D	SCALE	DATE DRAWN
									EA	RJA		1:1	2-6-64
								FINISH					DATE BLUEPRINT
				G	ECN #19173	5/13/91	PRF						
				F	ECN 27164 ADDED CUTOUT	12-31-97	Jap	TOLERANCES					
				E	REDRAWN	3-24-87	ZU	DECIMAL ± METRIC ±0.25					
MOM. SWITCH NO													M524

CH 188(4 78)

MM	IN
.09	.004
11.17	.44
28.19	1.11
34.79	1.37
79.50	3.13



METRIC

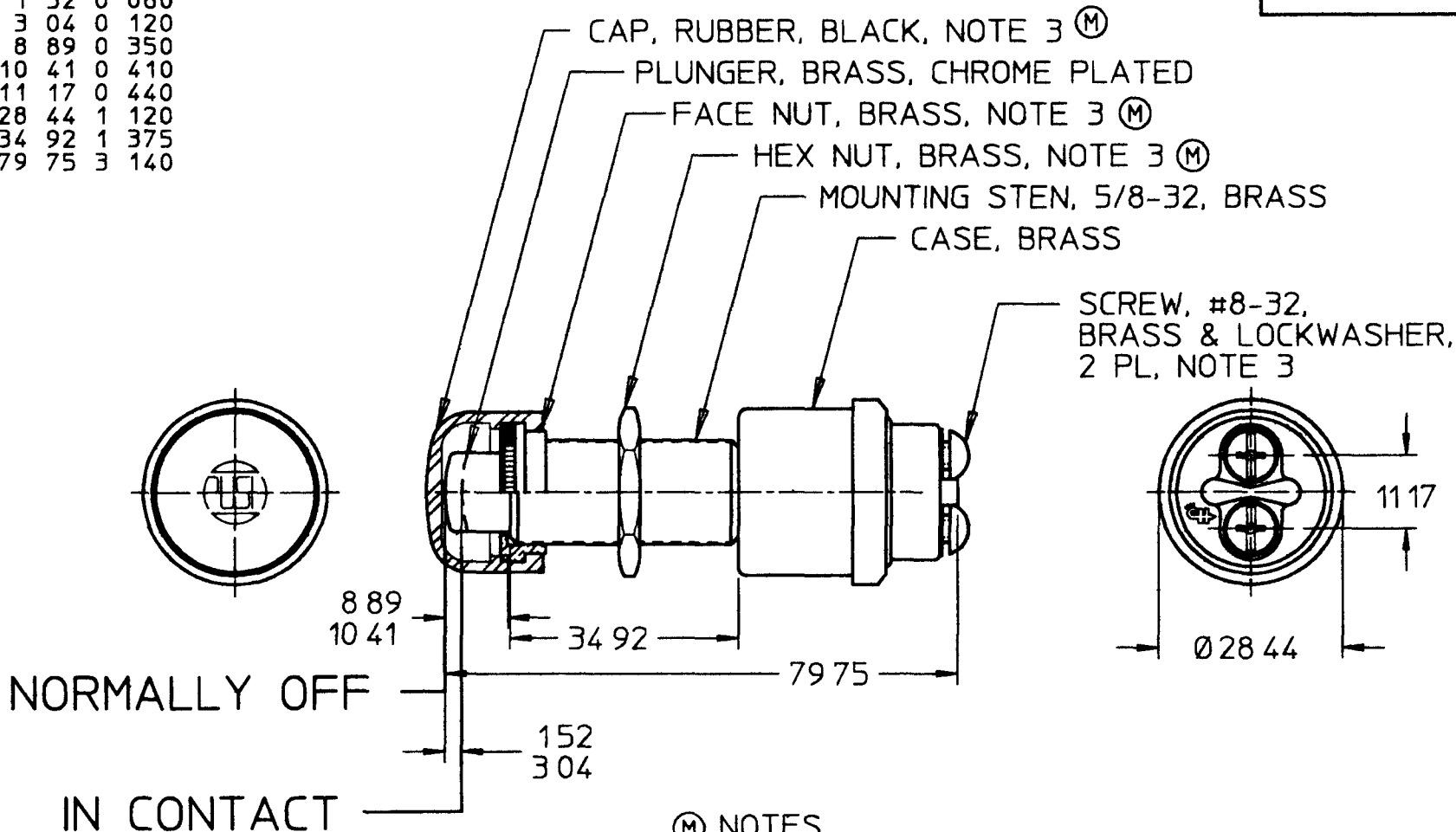
DO NOT SCALE

LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHECKED	APPRV D	SCALE	DATE DRAWN
								NOTED	J K	HF		1:1	12-18-87
								FINISH NOTED	 Cole Hersee Co. 20 OLD COLONY AVENUE SOUTH BOSTON MA U S A 02127				DATE BLUEPRINT
								TOLERANCES DECIMAL $\pm$ METRIC $\pm .010$	HEAVY DUTY STARTER SWITCH				M1612
					REDRAWN	12-21-87	J K						

CH-188(4-78)

M626

MM	IN
1 52 0 060	
3 04 0 120	
8 89 0 350	
10 41 0 410	
11 17 0 440	
28 44 1 120	
34 92 1 375	
79 75 3 140	



(M) NOTES

- 1 ALL DIMENSIONS ARE REFERENCE ONLY
- 2 RATING
12V DC 35 AMPS
24V DC 20 AMPS
- 3 PARTS MAY BE ASSEMBLED OR SUPPLIED IN A PLASTIC BAG

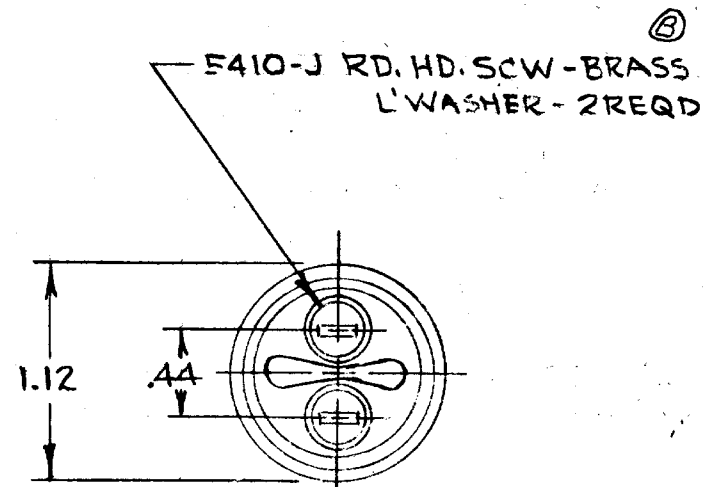
METRIC

DO NOT SCALE

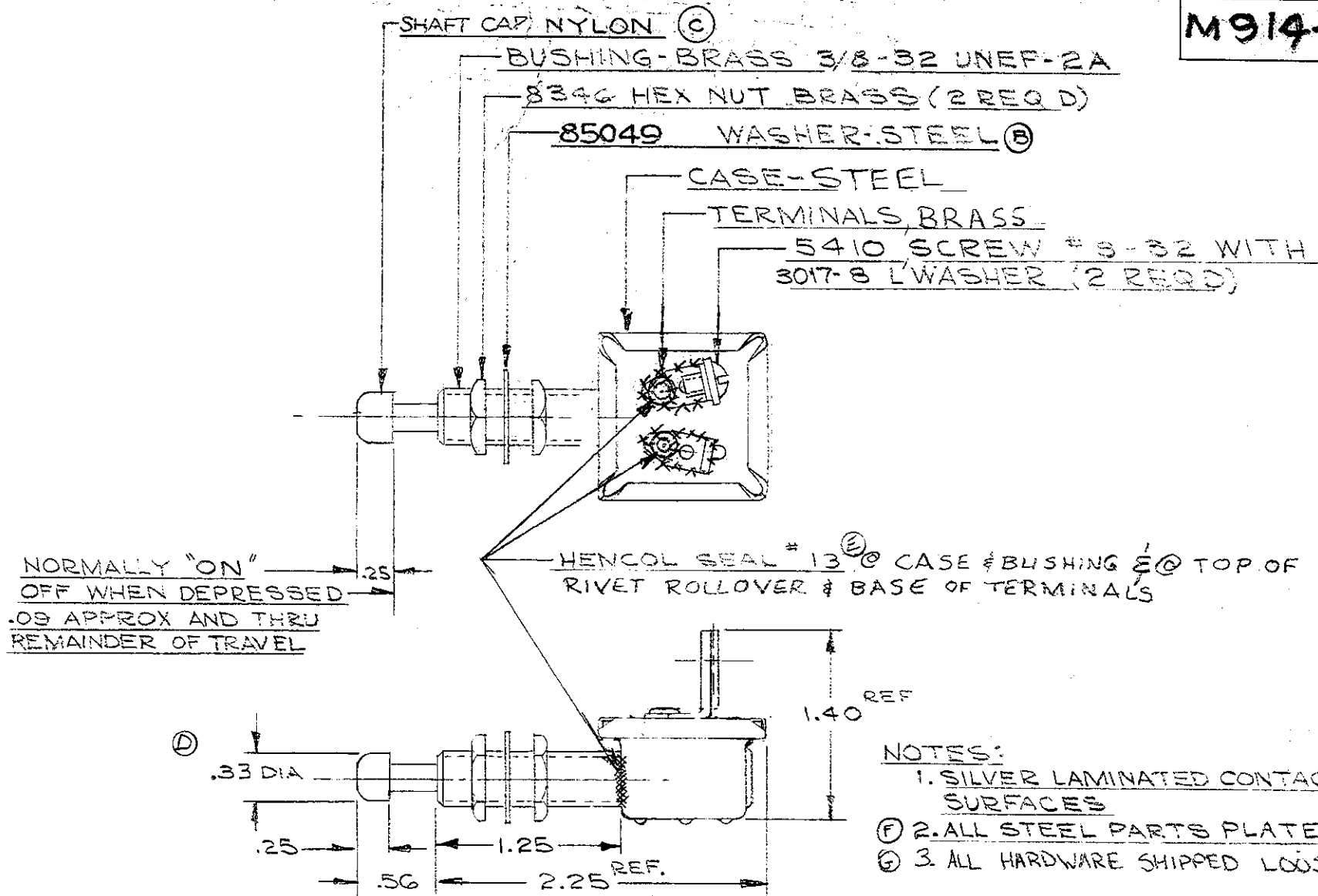
LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHK	APVD	SCALE	DATE DRAWN
									PLB	JMP		11	12/27/56
								FINISH					DATE BLUEPRINTED
				M	ECN #26836 BAGGED PARTS	7/25/97	AJS	TOLERANCES	 Cole Hersee Co. 20 OLD COLONY AVENUE, BOSTON, MA, U.S.A. 02127				
				L	PUT ON CAD	7/26/96	DPS	DECIMAL ± ANGLE ±					
									SW, P-P, MOM				M626

Σ
0
I

PEOBODY GALLION



PART NO.
MG26-02



CONFIDENTIAL PROPERTY OF COLE HERSEE

DO NOT SCALE

LET	WAS	DATE	BY	LET	WAS	DATE	BY	MATERIAL	DRAWN	CHECKED	APPROVD	SCALE	USED ON	DATE DRAWN
				D	.32 DIA/21629	2-16-82	(B)		CF	LPG		FULL	USED ON M914 LESS PVC, WITH EPOXY SEAL, & L WASHER (A)	3-12-69
H	ELN 09002	1-16-69	S	C	BUTTON/18761	9-6-74	BW	FINISH	COLE-HERSEE COMPANY					DATE BLUEPRINT
G	ELN 2991193	5/13/69	K	B	1220/14978	8-3-70	JH		BOSTON, MASS. 02127, U.S.A.					
F	2AD OR 2INC/25234	12/23/62	JH	A	ADDED/16910	2-18-70	JH	TOLERANCE UNLESS SPECIFIED 2 DECIMAL + .010 3 DECIMAL + .005 ANGULAR + .20	NAME NORMALLY ON PLUNGER SWITCH					PART NO.
E	REVISED HENCOL SEAL	3/27/84	PS		ISSUED	3-17-64	7							M914-01