Line 1

SR

ELECTROSWITCH
UNIT OF ELECTRO SWITCH CORP
Weymouth, Massachusetts 02188
Telephone 617/335/5200

TYPE W2 SWITCH

SWITCH NUMBER 505A701G01
ENGRAVING CODE 63F-4A13

HANDLE ROUND

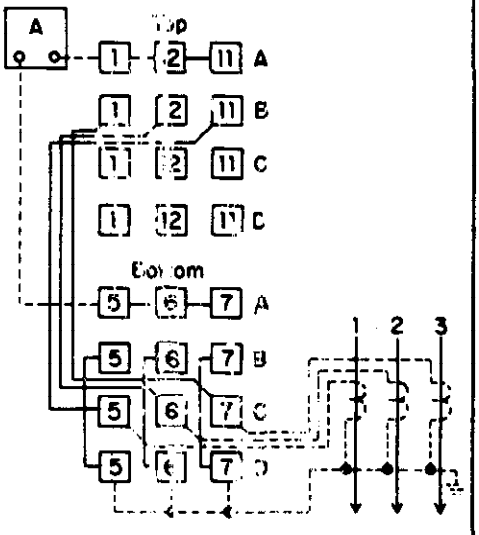
REMOVABLE IN POS. _____

☒ MAINTAINED
☐ SPRING RETURN

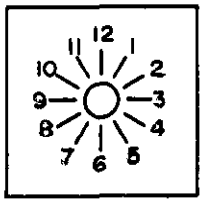
1/4 MAX PANEL
2 STAGES
6 CONTACTS / STAGE

CONTACT	10	11		12			1
A11-B11		X	X	X			
A12-B12					X	X	X
A1-B1							X
A5-B5		X	X	X			
A6-B6					X	X	X
A7-B7							X
C11-D11	X	X	X	X	X	X	X
C12-D12	X	X	X	X	X	X	X
C1-D1	X	X	X	X	X	X	X
C5-D5	X	X		X	X	X	X
C6-D6	X	X	X	X	X	X	X
C7-D7	X	X	X	X	X	X	X

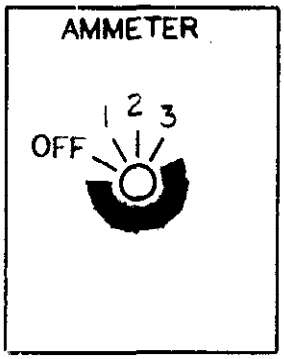
3 PH AM SW INDEPENDENT CIRCUIT USING 3 CT'S.



HANDLE POSITION



NAMEPLATE
AMMETER



☒ STANDARD
☐ TARGET

CONN IT.	BETWEEN TERM	TERM	CONN IT.	BETWEEN TERM	TERM	CONN IT.	BETWEEN TERM	TERM
1	A11	A12	5	B1	C7			
1	A12	A1	5	B12	C6			
1	A5	A6	5	B11	C5			
1	A6	A7						
2	B5	D5						
2	B6	D6						
2	B7	D7						

STOP PIN LOCATIONS 10 & 2
KEY BEARING ANGLE _____
SET PULL GUIDE ON _____

STAGE	1	2	3	4	5	6	7	8
STATOR	A	C						
ROTOR	FL	XB						

REVISIONS
A ECN #12255 12/15/88
B ECN #12493 1/3/89
C ECN #12556 3/13/89
D ECN #18462 10-2-90
E ECN #19639 10-25-91 GHD

MADE BY:	DATE: 12-15-88	ENGINEERING CODE: A421A0AC-010	DWG. NO: 505A701G01	REV E
APPR. BY: JR	DATE: 12-20-88		SHEET 1 OF 1	

Line 2

SR

ELECTROSWITCH
UNIT OF ELECTRO SWITCH CORP.
WEYMOUTH MASSACHUSETTS 02188
TEL:(781)335-5200 FAX:(781)335-4253

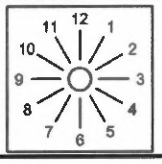
TYPE W2 SWITCH

SWITCH NUMBER 505A713G01
ENGRAVING CODE 062F-3C37K

HANDLE
SHAPE PISTOL GRIP
[X] FIXED
[ ] REMOVABLE

[ ] MAINTAINED
[X] SPRING RETURN TO POSITION 12.

HANDLE POSITION

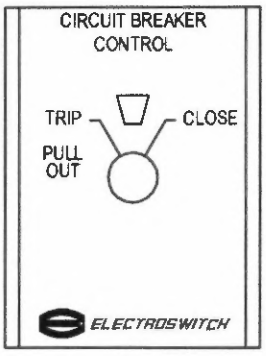


.25 MAX PANEL
1 STAGES
6 CONTACTS/STAGE

	P 11	11	12	1
A11 - B11	X	X		
A12 - B12			X	
A1 - B1				X
A5 - B5	X	X		
A6 - B6			X	
A7 - B7				X

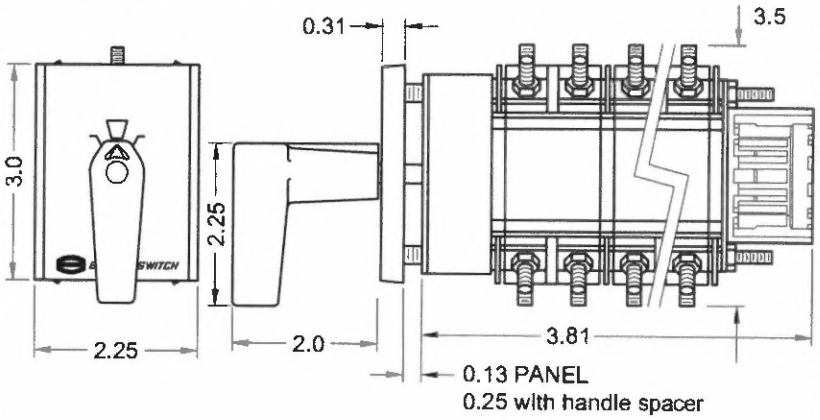
MAINTAINED IN PULLOUT AT POSITION 11.

NAMEPLATE



[ ] STANDARD
[X] TARGET

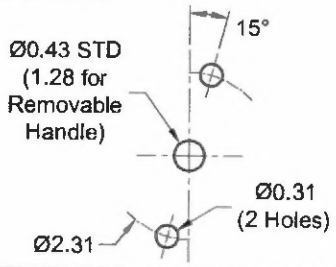
TYPICAL OUTLINE DIMENSIONS



CONN NO.	BETWEEN TERM	TERM
1	B5	B7

CONN NO.	BETWEEN TERM	TERM

PANEL DRILLING



STOP PIN LOCATIONS 11 & 2
KEY BEARING ANGLE
SET PULL GUIDE ON 11
PUNCH GUIDE AT 6
POSITION COLLAR ON #

STAGE	1	2	3	4	5	6	7	8
STATOR	A							
ROTOR	FB							

REVISIONS
A ECN#17255 ED 1/30/89 JR
B ECN#25000 8/23/18 MK

MADE BY:	ED	DATE: 1/30/89	ENGINEERING CODE: A313A1AC-001	DWG. NO.	REV B
APPR. BY:	JR	DATE: 2/1/89		SHEET 1 OF 1	

Line 3

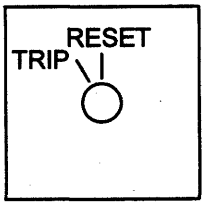
SR

ELECTROSWITCH
UNIT OF ELECTRO SWITCH CORP.
WEYMOUTH MASSACHUSETTS 02188
TEL:(781)335-5200 FAX:(781)335-4253

TYPE WL2 SWITCH

SWITCH NUMBER 796A205G06
ENGRAVING CODE 063F- 2X9R

NAMEPLATE



HANDLE
- [X] OVAL
- [ ] _____
- [ ] HANDLE TRIP
- [X] NON HANDLE TRIP

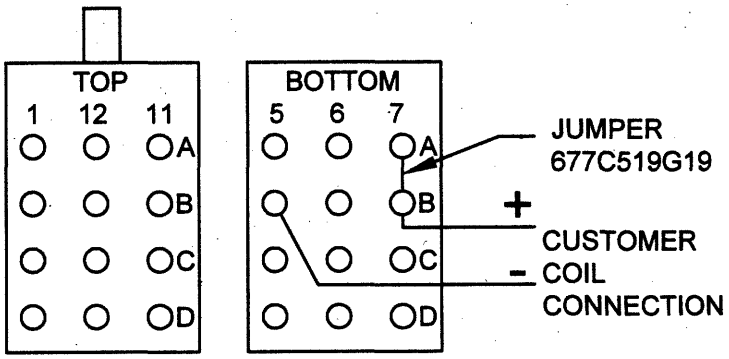
PANEL THICKNESS .25 MAX.
NUMBER OF STAGES 2
CONTACTS / STAGE 6

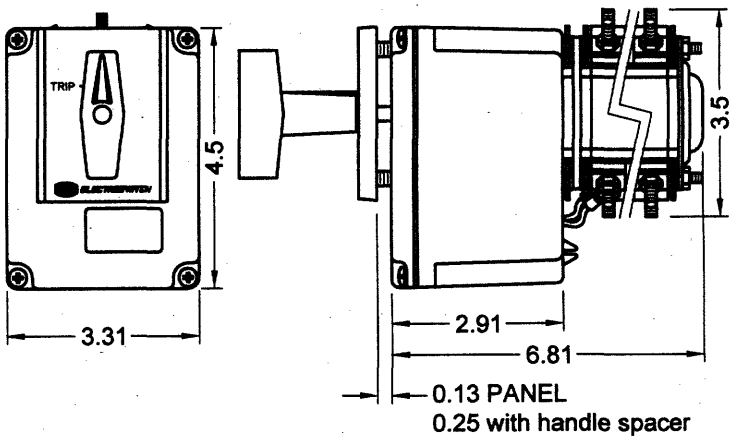
TRIP VOLTAGE
- [ ] 24/48 VDC
- [X] 120/240 VAC 125/250 VDC
- [ ] 120/240 VAC WITH RECTIFIER
- [ ] 480 VAC

Ø TRIP COIL CUTOFF CONTACT

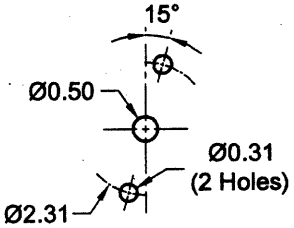
⊠ USE ONE OR OTHER OF PAIRED CONTACTS IN APPLICATION FOR FULL CONTACT RATINGS. REDUCED CONTACT RATINGS APPLY WHEN BOTH SETS OF PAIRED CONTACTS ARE USED.

CONTACT	POSITION T		R	
A11 - B11			X	
A12 - B12	X			⊠
A1 - B1			X	⊠
A5 - B5			X	Ø
A6 - B6	X			
A7 - B7				
C11 - D11			X	
C12 - D12	X			⊠
C1 - D1			X	⊠
C5 - D5			X	
C6 - D6	X			⊠
C7 - D7			X	⊠





PANEL DRILLING



SWITCH HAS NO DETENT MECHANISM TRAVEL LIMITED TO POSITION 11 & 12.

ASSEMBLE STOP PINS AT LOCATION 11, FRONT AND REAR.

COIL CONNECTIONS:
BLACK LEAD TO TERM. A5
WHITE LEAD TO TERM. A7

STAGE	1	2	3	4	5	6	7	8
STATOR	A	A						
ROTOR	AK@	AK@						

@ = ASSEMBLE ROTOR WITH #1 AT 90° CW

REVISIONS A ECN#17255 ED 7/18/89 DM B ECN#30899 ML 3/2/15

MADE BY:	ED	DATE: 9/18/89	ENGINEERING CODE: D222A0GC-001	DWG. NO.	REV B
APPR. BY:	DM	DATE: 9/18/89		SHEET 1 OF 1	

Line 4

SR

ELECTROSWITCH
UNIT OF ELECTRO SWITCH CORP
Weymouth, Massachusetts 02188
Tel: 617/335/5200 • FAX: 617/335/4253

TYPE W2 SWITCH

SWITCH NUMBER 505A626G01
ENGRAVING CODE —

HANDLE
SHAPE NONE
☒ FIXED
☐ REMOVABLE

☒ MAINTAINED
☐ SPRING RETURN

1/4 MAX PANEL
3 STAGES
6 CONTACTS / STAGE

	11	12	1
A11 - B11	X		
A12 - B12		X	
A1 - B1			X
A5 - B5	X		
A6 - B6		X	
A7 - B7			X
C11 - D11	X		
C12 - D12		X	
C1 - D1			X
C5 - D5	X		
C6 - D6		X	
C7 - D7			X
E11 - F11	X		
E12 - F12		X	
E1 - F1			X
E5 - F5	X		
E6 - F6		X	
E7 - F7			X
-			
-			
-			
-			
-			
-			
-			
-			

HANDLE POSITION



NAMEPLATE



☐ ~~STANDARD~~
NONE
☐ ~~TARGET~~

CONN NO.	BETWEEN TERM	BETWEEN TERM	CONN NO.	BETWEEN TERM	BETWEEN TERM	CONN NO.	BETWEEN TERM	BETWEEN TERM

STOP PIN LOCATIONS 11 & 2
KEY BEARING ANGLE —
SET PULL GUIDE ON —
PUNCH GUIDE AT —

STAGE	1	2	3	4	5	6	7	8
STATOR	A	A	A					
ROTOR	FB	FB	FB					

REVISIONS: A) ECN M255 7/31/89 DM

MADE BY:	DATE: 7/31/89	ENGINEERING CODE:	DWG. NO: 505A626G01	REV
APPR. BY:	DATE: 7/31/89	A331A0AA	SHEET 1 OF 1	A