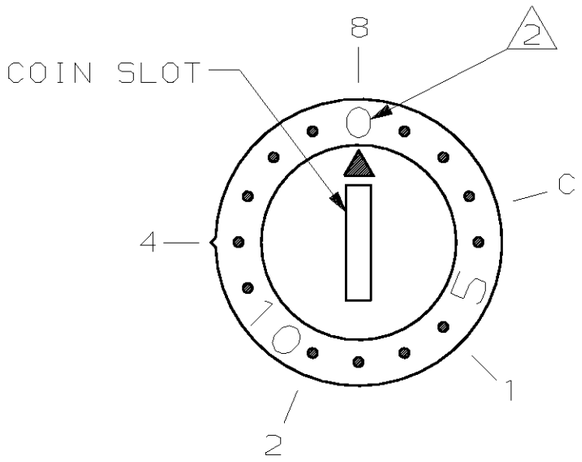
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION ,19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

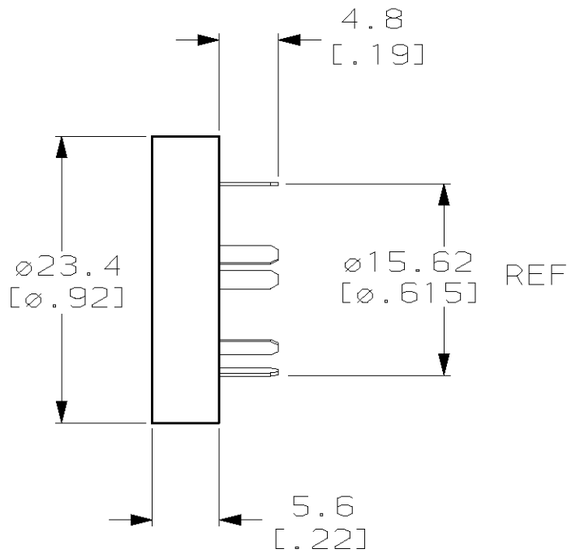
LOC	DIST
FT	69

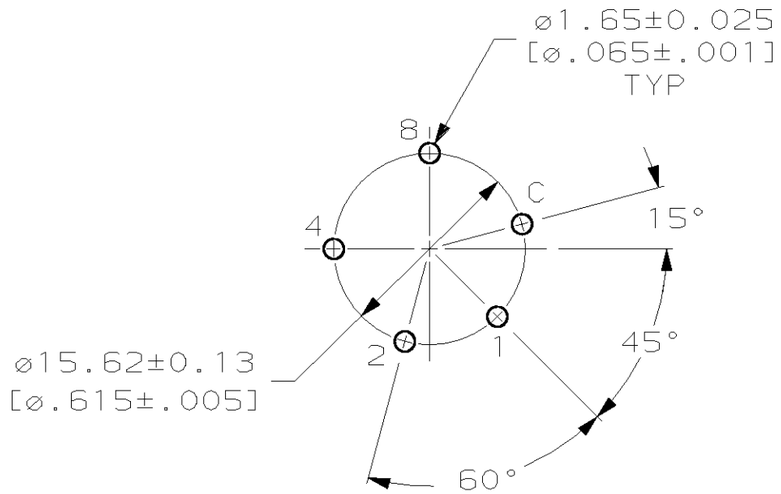
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	REV PER 0G3C-0156-03	130CT04	JR	MZ

1. FINISH: SOLDERTAILS TIN PLATE 0.0051 [.000200] MIN. THICK. CONTACT AREA 0.00076[.000030] MIN. HARD GOLD OVER 0.00127-0.00254 [.000050-.000100] LOW STRESS NICKEL.
2. CHARACTERS 2.5 [.10] HIGH, COLOR BLACK.







P.C. BOARD HOLE LAYOUT
SWITCH SIDE

SUPERSEDED BY 1-435167-1

		SWITCH POSITION															
		0	1	2	3	4	5	6	7	8	9	10	11	12	8	14	15
COMMON TO	1		●		●		●		●		●		●		●		●
	2			●	●			●	●			●	●			●	●
	4					●	●	●	◒					●	●	●	●
	8									●	●	●	●	●	●	●	●

435167-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.5 [.02]
3 PLC ±-
4 PLC ±-
ANGLES ±0°30′

MATERIAL
CASE: THERMOPLASTIC, COLOR NATURAL
CONTACT: BERYLLIUM COPPER

FINISH 1

DWN	R. TALLEY 8-7-91
CHK	R. MILLER 8-7-91
APVD	D. HUFFMAN 8-7-91
PRODUCT SPEC	108-7514
APPLICATION SPEC	114-7005
WEIGHT	-

AMP Incorporated
Harrisburg, PA 17105-3608

NAME ROTARY SWITCH ASSY, 16 POSN, 6000 SERIES HEXADECIMAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 435167	-

CUSTOMER DRAWING

SCALE	SHEET	REV
2:1	1 OF 4	L

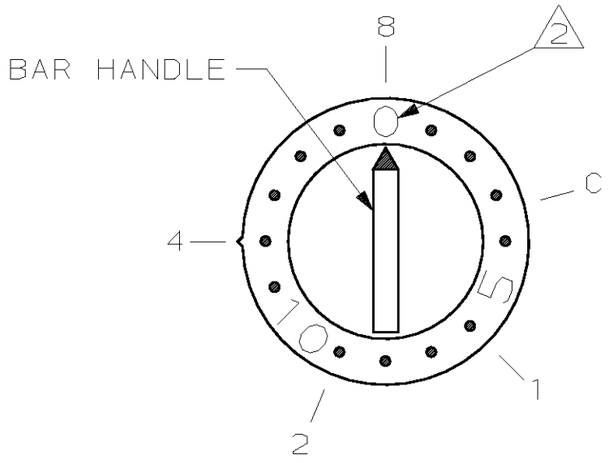
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION ,19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

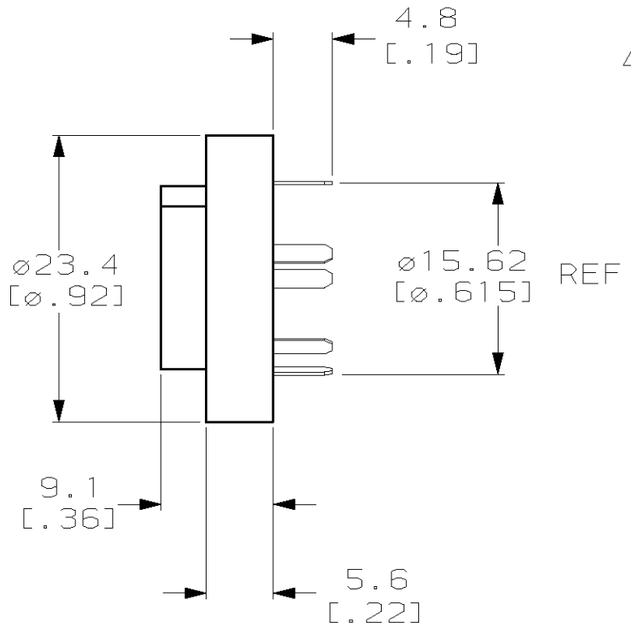
LOC	DIST
FT	69

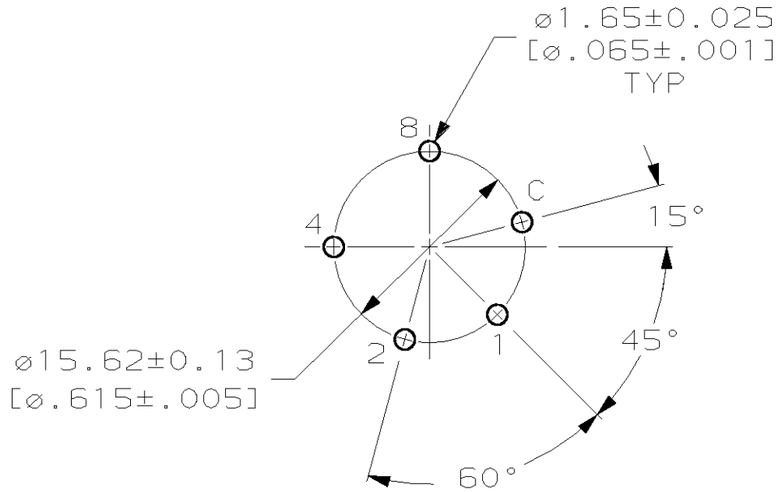
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	SEE SHEET 1	-	-	-

1. FINISH: SOLDERTAILS TIN PLATE 0.0051 [.000200] MIN. THICK. CONTACT AREA 0.00076[.000030] MIN. HARD GOLD OVER 0.00127-0.00254 [.000050-.000100] LOW STRESS NICKEL.
2. CHARACTERS 2.5 [.10] HIGH, COLOR BLACK.







P.C. BOARD HOLE LAYOUT
SWITCH SIDE

		SWITCH POSITION															
		0	1	2	3	4	5	6	7	8	9	10	11	12	8	14	15
COMMON TO	1		●		●		●		●		●		●		●		●
	2			●	●			●	●			●	●			●	●
	4					●	●	●	●					●	●	●	●
	8									●	●	●	●	●	●	●	●

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.5 [.02]
3 PLC ±-
4 PLC ±-
ANGLES ±0°30′

MATERIAL
CASE: THERMOPLASTIC, COLOR NATURAL
CONTACT: BERYLLIUM COPPER

FINISH 1

DWN R. TALLEY	8-7-91
CHK R. MILLER	8-7-91
APVD D. HUFFMAN	8-9-91
PRODUCT SPEC 108-7514	
APPLICATION SPEC 114-7005	
WEIGHT -	

CUSTOMER DRAWING

AMP Incorporated
Harrisburg, PA 17105-3608

NAME ROTARY SWITCH ASSY, 16 POSN, 6000 SERIES HEXADECIMAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 435167	-

SCALE	SHEET	REV
2:1	2 OF 4	L

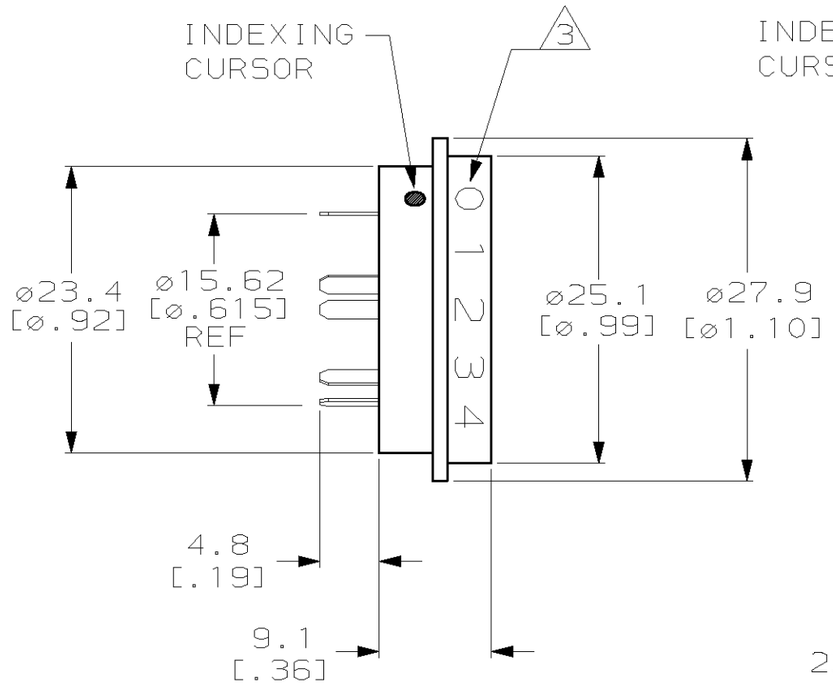
1-435167-1
PART NO

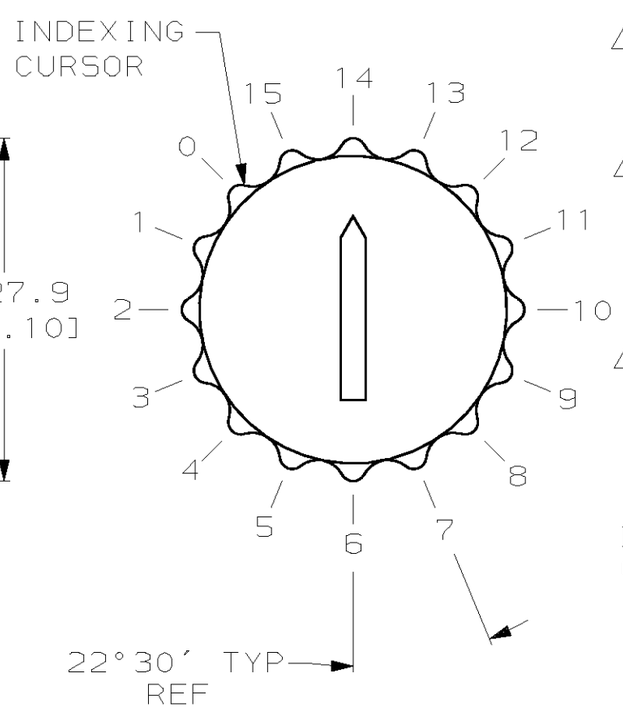
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION ,19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC	DIST
FT	69

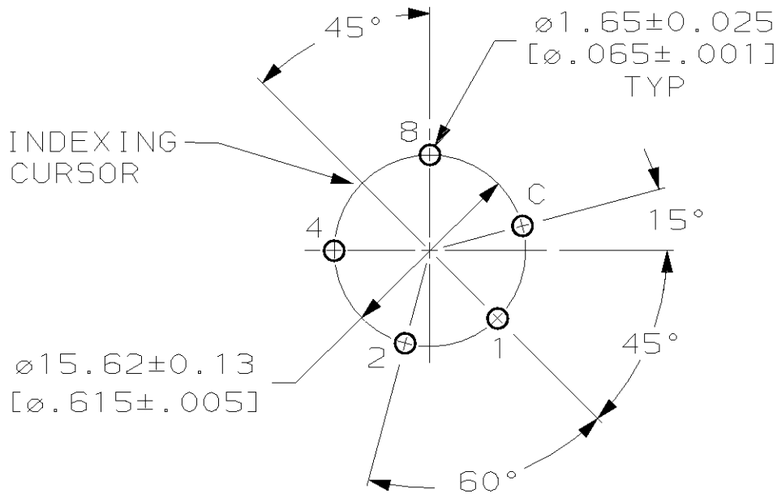
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	SEE SHEET 1	-	-	-





1. MATERIAL; CASE-THERMOPLASTIC, COLOR NATURAL.
   WHEEL-THERMOPLASTIC, COLOR BLACK.
   CONTACT-BERYLLIUM COPPER.
2. FINISH: SOLDERTAILS TIN PLATE 0.0051 [.000200] MIN. THICK. CONTACT AREA 0.00076[.000030] MIN. HARD GOLD OVER 0.00127-0.00254 [.000050-.000100] LOW STRESS NICKEL.
3. CHARACTERS 2.3 [.09] HIGH, COLOR WHITE.



P.C. BOARD HOLE LAYOUT
SWITCH SIDE

		SWITCH POSITION															
		0	1	2	3	4	5	6	7	8	9	10	11	12	8	14	15
COMMON TO	1		●		●		●		●		●		●		●		●
	2			●	●			●	●			●	●			●	●
	4					●	●	●	◐					●	●	●	●
	8									●	●	●	●	●	●	●	●

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.5 [.02]
3 PLC ±-
4 PLC ±-
ANGLES ±0°30′

MATERIAL 1

FINISH 2

DWN	R. TALLEY	8-7-91
CHK	R. MILLER	8-7-91
APVD	D. HUFFMAN	8-9-91
PRODUCT SPEC	108-7514	
APPLICATION SPEC	114-7005	
WEIGHT	-	

CUSTOMER DRAWING

AMP Incorporated
Harrisburg, PA 17105-3608

NAME ROTARY SWITCH ASSY, 16 POSN, 6000 SERIES HEXADECIMAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 435167	—

SCALE	SHEET	REV
2:1	3 OF 4	L

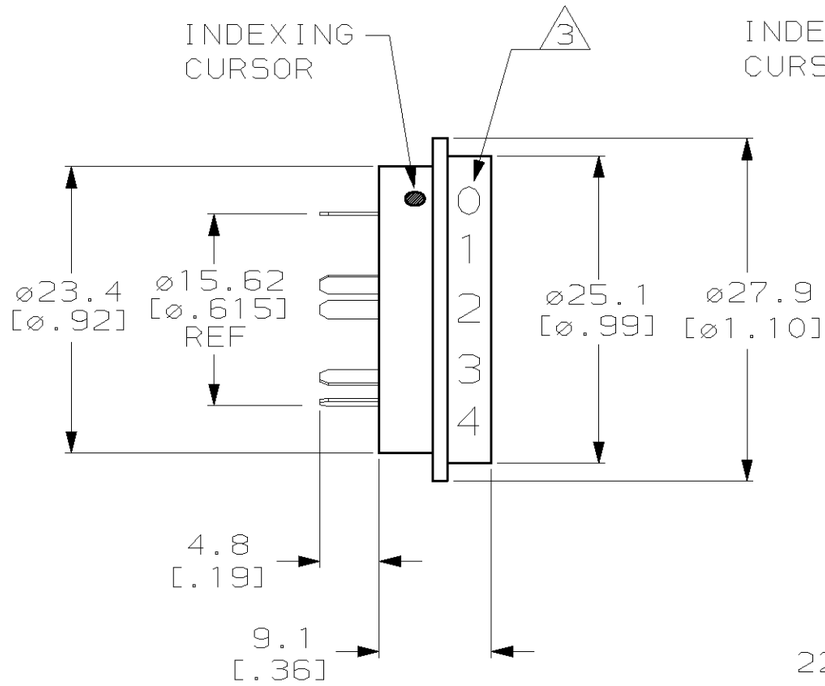
2-435167-1
PART NO

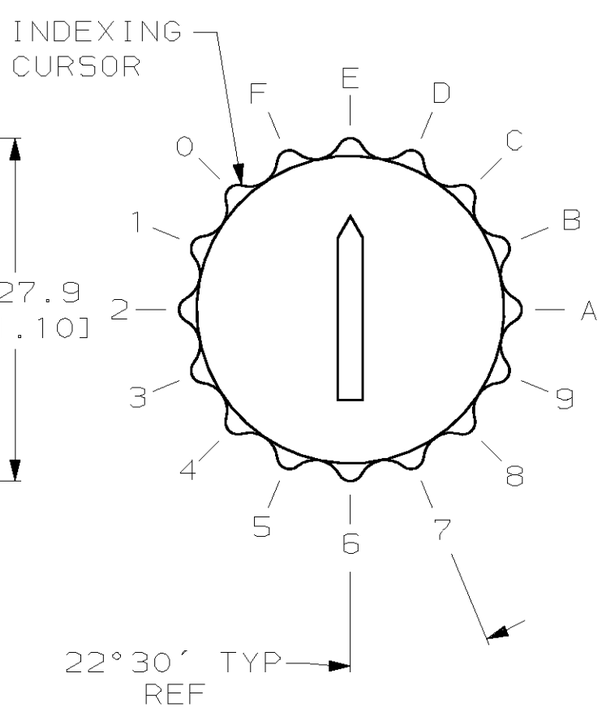
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION ,19 .
© COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC	DIST
FT	69

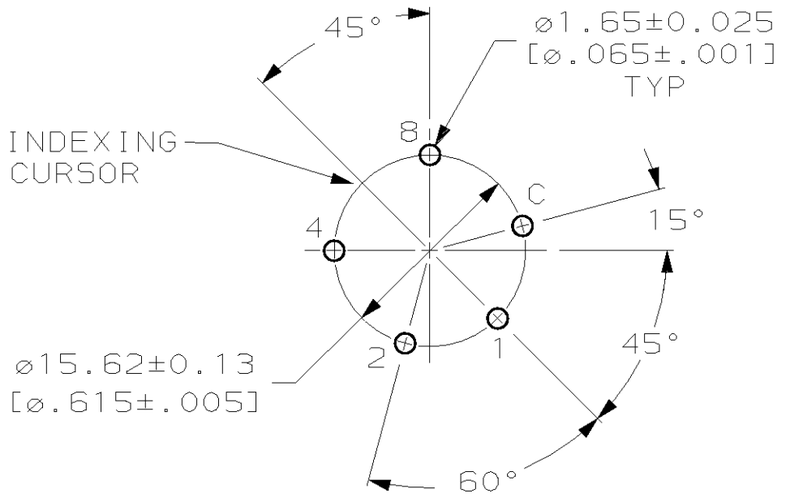
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	SEE SHEET 1	-	-	-





1. MATERIAL; CASE-THERMOPLASTIC, COLOR NATURAL.
   WHEEL-THERMOPLASTIC, COLOR BLACK.
   CONTACT-BERYLLIUM COPPER.
2. FINISH: SOLDERTAILS TIN PLATE 0.0051 [.000200] MIN. THICK. CONTACT AREA 0.00076[.000030] MIN. HARD GOLD OVER 0.00127-0.00254 [.000050-.000100] LOW STRESS NICKEL.
3. CHARACTERS 2.3 [.09] HIGH, COLOR WHITE.



P.C. BOARD HOLE LAYOUT
SWITCH SIDE

COMMON TO	SWITCH POSITION	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
	1		●		●		●		●		●		●		●		●
	2			●	●			●	●			●	●			●	●
	4					●	●	●	●					●	●	●	●
	8									●	●	●	●	●	●	●	●

SUPERSEDED BY 2-435167-1

3-435167-1
PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.5 [.020]
3 PLC ±-
4 PLC ±-
ANGLES ±0°30′

MATERIAL 1 | FINISH 2

DWN	R. TALLEY	8-7-91
CHK	R. MILLER	8-7-91
APVD	D. HUFFMAN	8-9-91
PRODUCT SPEC	108-7514	
APPLICATION SPEC	114-7005	
WEIGHT	-	

AMP Incorporated
Harrisburg, PA 17105-3608

NAME ROTARY SWITCH ASSY, 16 POSN, 6000 SERIES HEXADECIMAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C- 435167	—

CUSTOMER DRAWING | SCALE 2:1 | SHEET 4 OF 4 | REV L