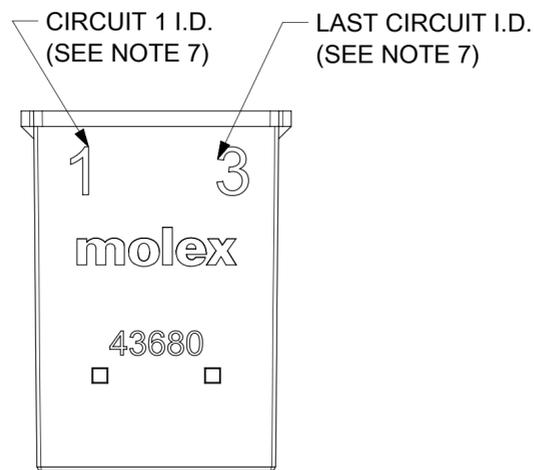
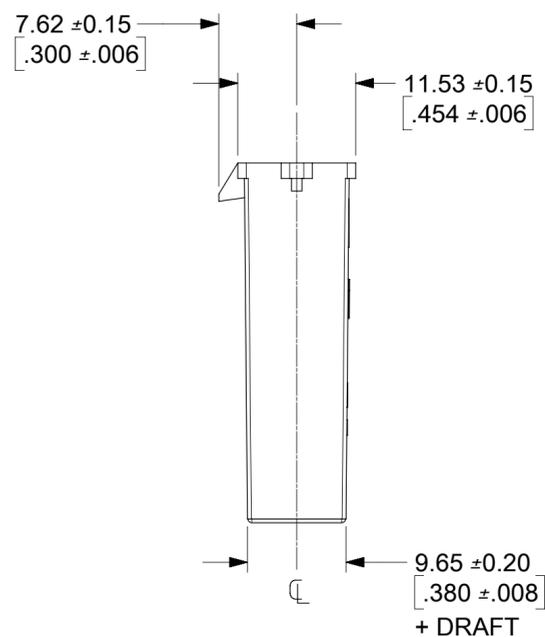
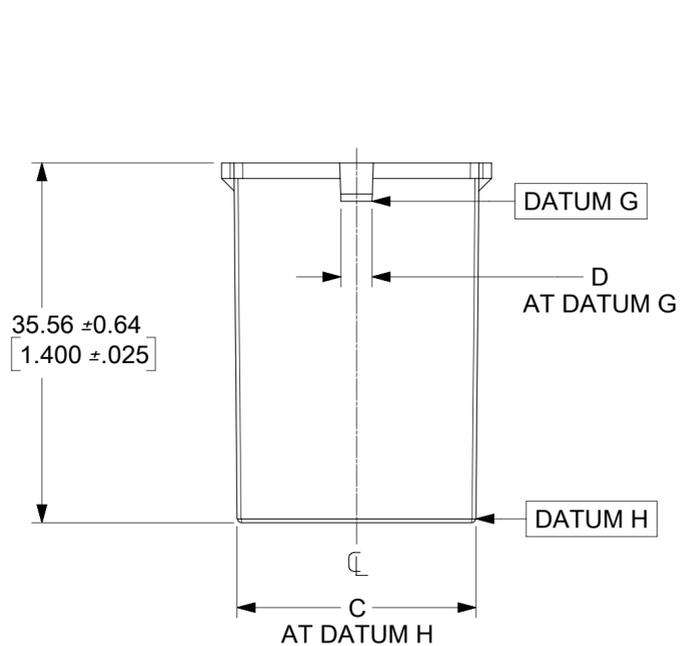


43680-\*003

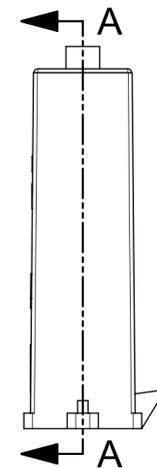
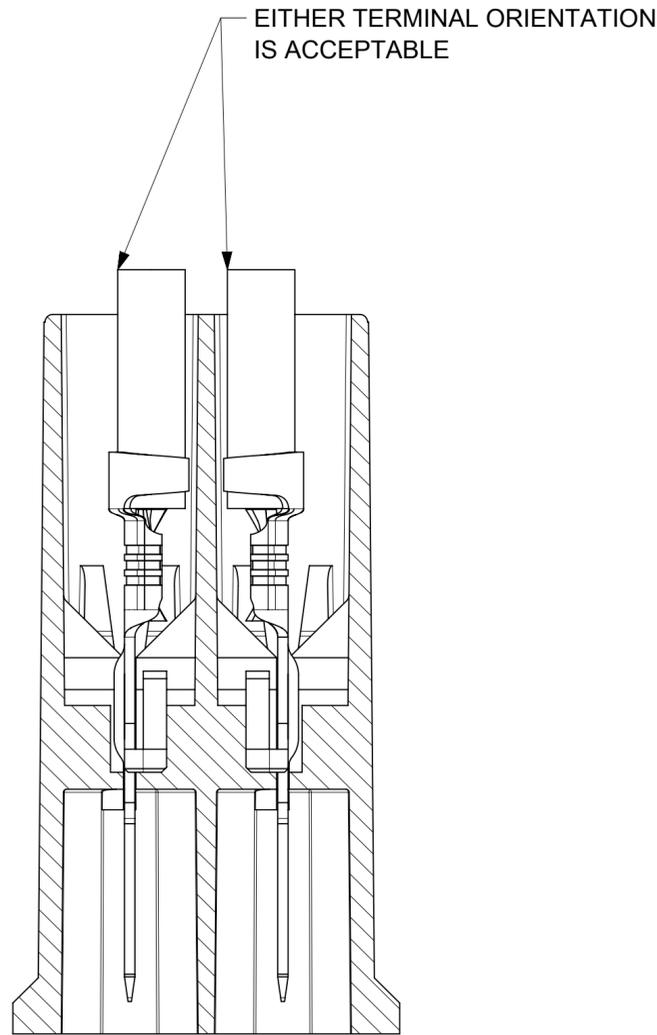
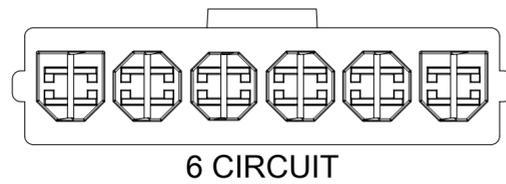
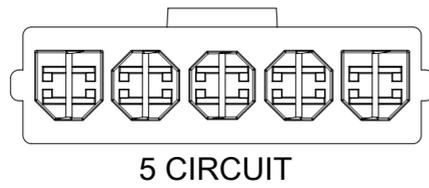
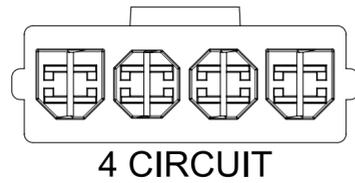
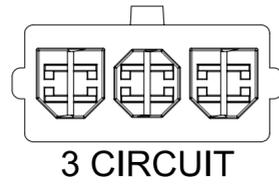
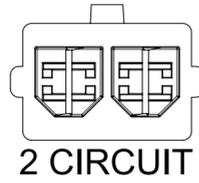
CIRCUITS	DIM. A	DIM. B	DIM. C	DIM D
2	18.92 ± 0.25 .745 ± .010	7.49 ± 0.15 .295 ± .006	15.88 ± 0.15 .625 ± .006	.120 3.05
3	26.42 ± 0.25 1.040 ± .010	14.99 ± 0.15 .590 ± .006	23.37 ± 0.15 .920 ± .006	
4	33.91 ± 0.38 1.335 ± .015	22.48 ± 0.25 .885 ± .010	30.86 ± 0.15 1.215 ± .006	
5	41.40 ± 0.51 1.630 ± .020	29.97 ± 0.38 1.180 ± .015	38.35 ± 0.18 1.510 ± .007	.415 ± .007 10.54 ± 0.18
6	48.90 ± 0.64 1.925 ± .025	37.46 ± 0.38 1.475 ± .015	45.85 ± 0.64 1.805 ± .025	



NOTES:

- MATERIAL:  
A= PA66, UL94V-2, COLOR: NATURAL (TRANSLUCENT)  
B= PA66, UL94V-0, COLOR: BLACK  
C= PA, UL94V-2, IEC 60335-1 GLOW WIRE CAPABLE, COLOR: BLACK
- FINISH: NONE
- PRODUCT SPECIFICATION: PS-44441-9999
- PACKAGING INFORMATION: PK-43680-001
- THIS CONNECTOR HOUSING IS FOR USE WITH 43178-\*\*\*\* TERMINALS.
- THIS CONNECTOR HOUSING WILL MATE TO 43335-\*\*\*\*, 43179-\*\*\*\*, AND 44441-\*\*\*\* HOUSINGS.
- TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL. LAST CIRCUIT ID NOT PRESENT ON 2 CIRCUIT PARTS.
- PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002 EXCEPT MATERIAL C PARTS MEET CLASS C REQUIREMENTS FOR FLASH, DISCOLORATION, AND SINK. SOME PARTS MAY HAVE A BLEMISH NEAR THE GATE THAT DOES NOT AFFECT FUNCTIONALITY.
- THIS DRAWING REPLACES 436800002 THROUGH 436800006.

SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS					SCALE					CURRENT REV / DESC: UPDATE VIEWS									
MM/IN					2:1					<p><b>molex</b></p> <p>SABRE TPA PLUG HOUSING 3.18 (.125) X 1.51 (.020)</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: 436800000-SD   DOC TYPE: PSD   DOC PART: 000   REVISION: A1</p> <p>MATERIAL NUMBER: SEE CHART   CUSTOMER: GENERAL MARKET   SHEET NUMBER: 1 OF 2</p>									
GENERAL TOLERANCES (UNLESS SPECIFIED)																			
4 PLACES ±					MM					EC NO: 173976					2017/11/30				
3 PLACES ±					INCH					DRWN: MKIPPER					2018/03/22				
2 PLACES ±					0.01					CHK'D: JBELL					2018/04/04				
1 PLACE ±					0.25 ± 0.014					APPR: FSMITH					INITIAL REVISION:				
0 PLACES ±					0.36 ±					DRWN: MKIPPER					2017/10/06				
ANGULAR TOL ± °					0					APPR: FSMITH					2017/10/27				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					THIRD ANGLE PROJECTION					DRAWING					SERIES				
					C-SIZE					43680									



SABRE 43680 SERIES			
ITEM NUMBER	CIRCUITS	MATERIAL	COLOR
43680-2002	2	B	BLACK
43680-1002		A	NATURAL (TRANSLUCENT)
43680-3002		C	BLACK
43680-2003	3	B	BLACK
43680-1003		A	NATURAL (TRANSLUCENT)
43680-3003		C	BLACK
43680-2004	4	B	BLACK
43680-1004		A	NATURAL (TRANSLUCENT)
43680-3004		C	BLACK
43680-2005	5	B	BLACK
43680-1005		A	NATURAL (TRANSLUCENT)
43680-3005		C	BLACK
43680-2006	6	B	BLACK
43680-1006		A	NATURAL (TRANSLUCENT)
43680-3006		C	BLACK

# POLARIZATION LAYOUT

<b>SYMBOLS</b> DIMENSION UNITS: MM/IN SCALE: 2:1 GENERAL TOLERANCES (UNLESS SPECIFIED): 4 PLACES: ± 0.25 ± 0.014 3 PLACES: ± 0.25 ± 0.014 2 PLACES: ± 0.25 ± 0.014 1 PLACE: ± 0.36 ± 0 PLACES: ± ANGULAR TOL: ± ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIRD ANGLE PROJECTION DRAWING: C-SIZE SERIES: 43680	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION CURRENT REV DESC: UPDATE VIEWS EC NO: 173976 DRWN: MKIPPER 2017/11/30 CHK'D: JBELL 2018/03/22 APPR: FSMITH 2018/04/04 INITIAL REVISION: DRWN: MKIPPER 2017/10/06 APPR: FSMITH 2017/10/27		 SABRE TPA PLUG HOUSING 3.18 (.125) X 1.51 (.020) PRODUCT CUSTOMER DRAWING	
	DOCUMENT NUMBER: 436800000-SD DOC TYPE: PSD DOC PART: 000 REVISION: A1 MATERIAL NUMBER: SEE CHART CUSTOMER: GENERAL MARKET SHEET NUMBER: 2 OF 2			