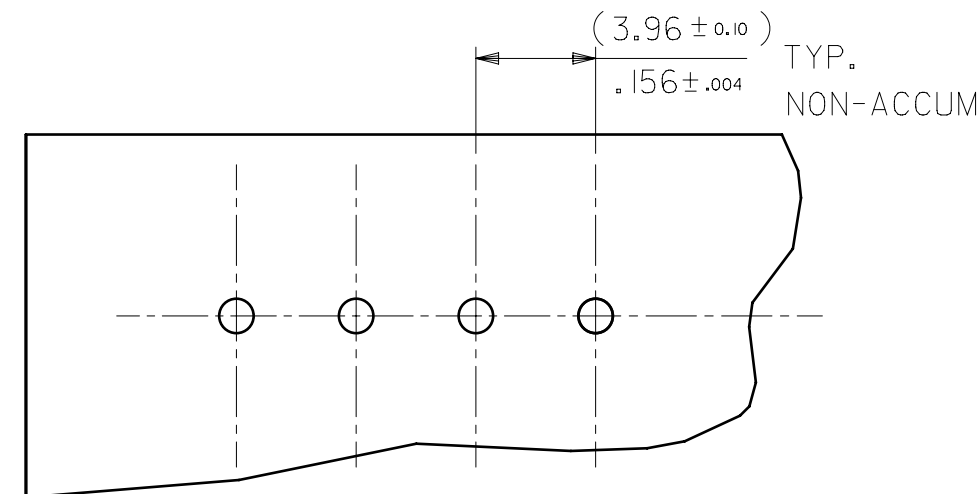
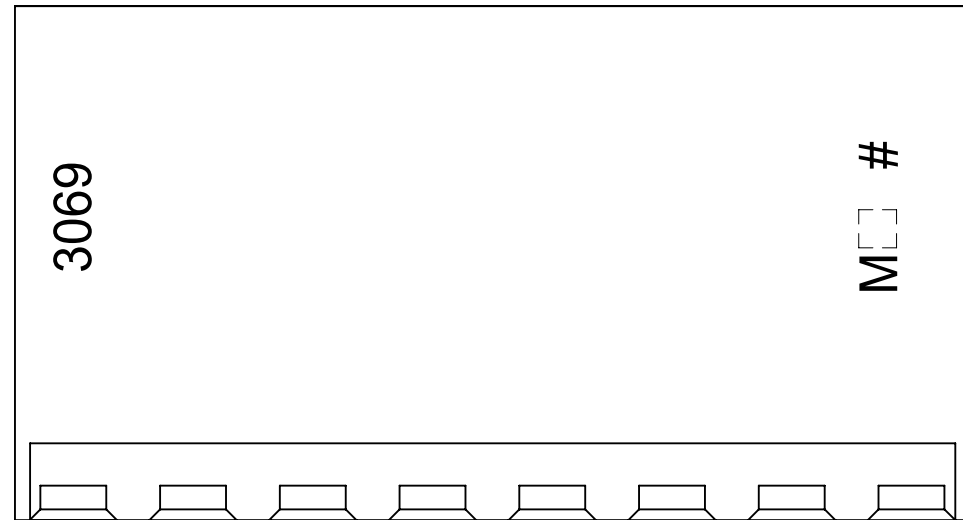
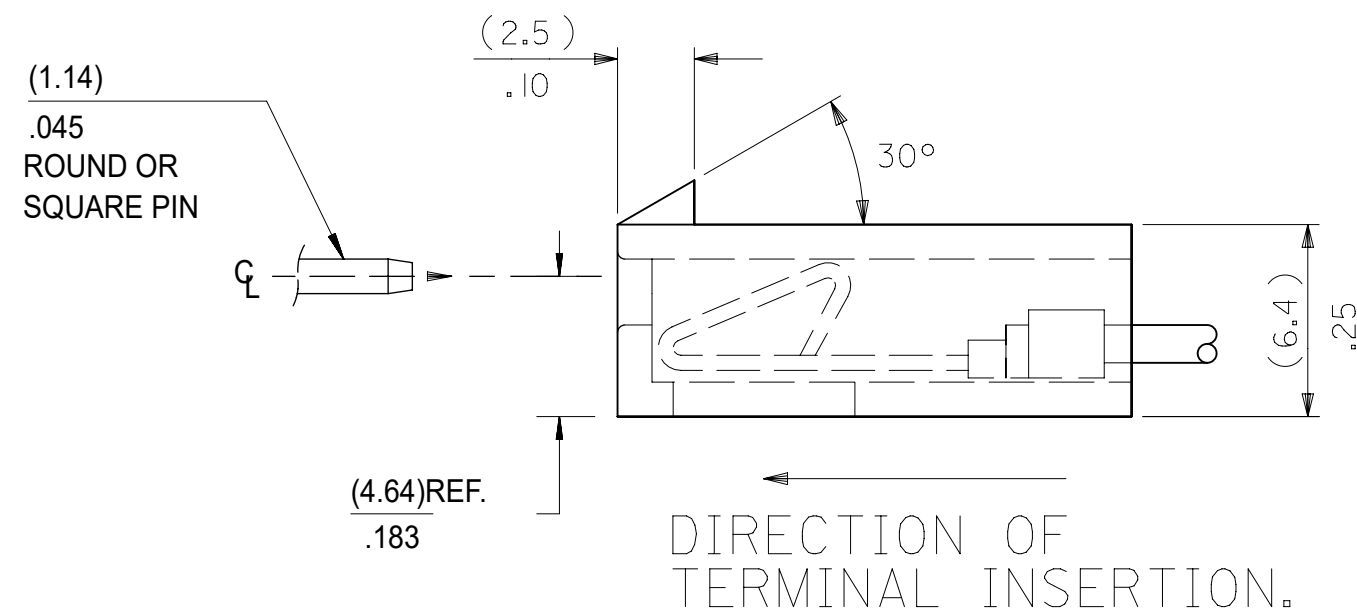
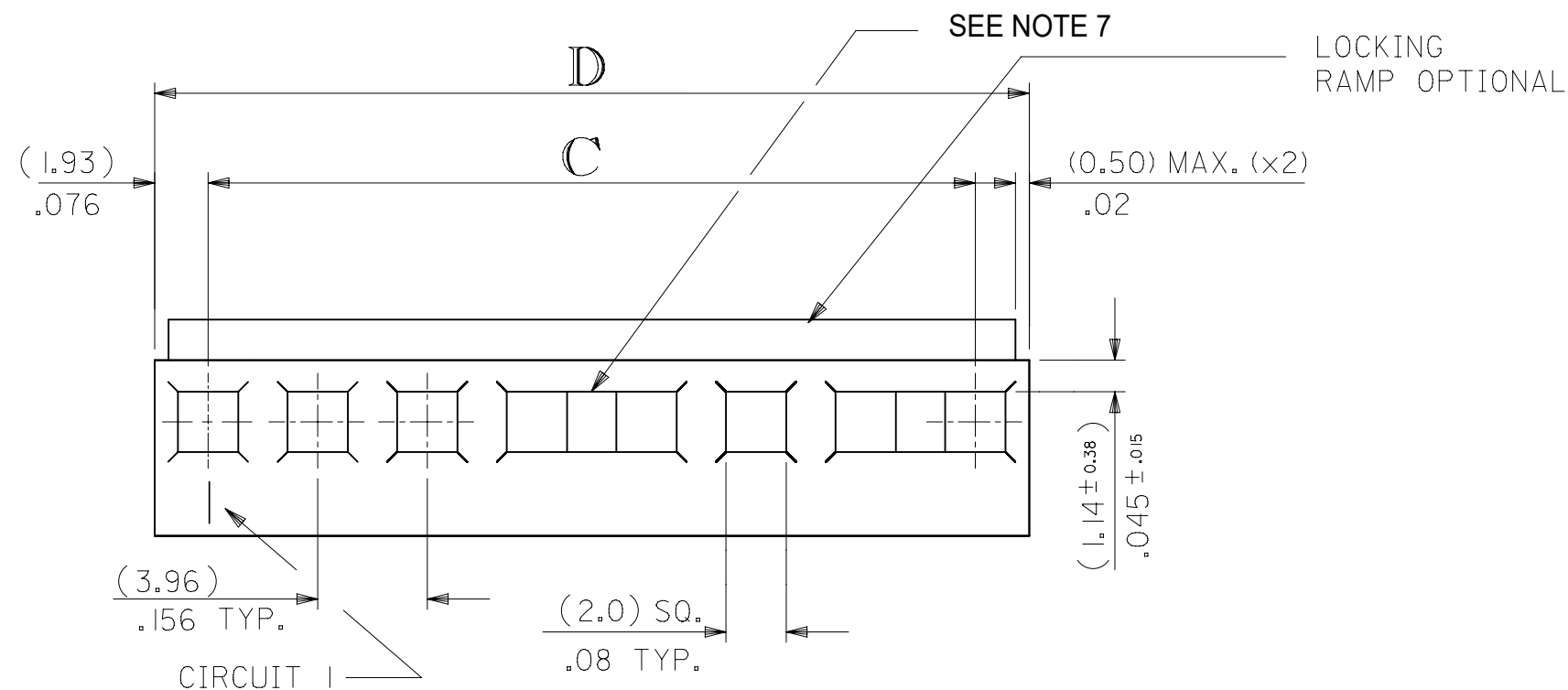


OPTIONAL WINDOW DETAIL

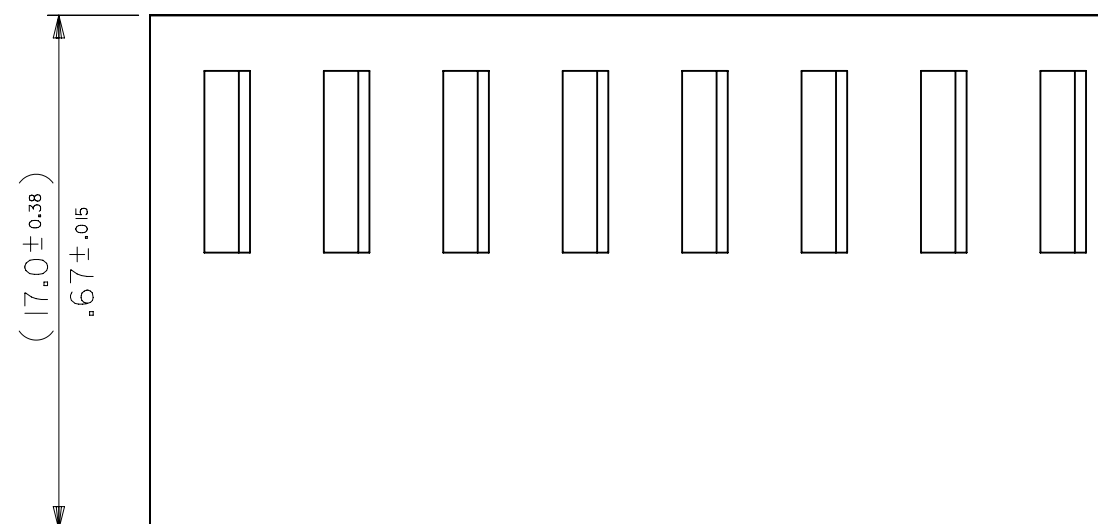


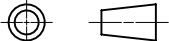
RECOMMENDED P/C BOARD



NOTES:

1. MATERIAL: UL94V-2 NYLON, IEC 60335-1 5TH EDITION GLOW WIRE CAPABLE, COLOR: BLACK
2. FINISH: N/A
3. PRODUCT SPECIFICATION: PS-99020-0087
4. PACKAGING SPECIFICATION: PK-3069-001
5. FOR USE WITH TERMINAL No. 2478 OR 2578
6. ASSEMBLED CONNECTOR MATES WITH (1.14)/0.045 SQUARE OR ROUND PIN.
7. EXTENDED PIN ENTRY WINDOWS ARE POSSIBLE.
8. THIS PART CONFORMS TO CLASS B REQUIRMENTS OF COSMETIC SPECIFICATION PS-45499-002.



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: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516701				molex	
MM/IN		4:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
	MM	INCH							
4 PLACES		±	±	EC NO: 828172 DRWN: SAMPRS 2025/07/17 CHK'D: GGA 2025/07/24 APPR: GGA 2025/07/24				HOUSING KK CONNECTOR (3.96)/0.156 CRIMP GLOW WIRE VERSION	
3 PLACES		±	± 0.01						
2 PLACES		± 0.25	± 0.014						
1 PLACE		± 0.35	±	INITIAL REVISION: DRWN: BRIAN RUTTLE 10/12/2007 APPR: B. MAGUIRE 14/12/2007				PRODUCT CUSTOMER DRAWING	
0 PLACES		±	±						
ANGULAR TOL		± 2.0 °							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING C-SIZE		SERIES 3069	
						MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET	
								SHEET NUMBER 1 OF 2	

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No. OF CCTS.	ENG. No.	PART No.	LOCKING RAMP
2	3069-G02	09-93-0200	YES
	▲-G022	▲-94-0200	NO
3	-G03	-93-0300	YES
	-G032	-94-0300	NO
4	-G04	-93-0400	YES
	-G042	-94-0400	NO
5	-G05	-93-0500	YES
	-G052	-94-0500	NO
6	-G06	-93-0600	YES
	-G062	-94-0600	NO
7	-G07	-93-0700	YES
	-G072	-94-0700	NO
8	-G08	-93-0800	YES
	-G082	-94-0800	NO
9	-G09	-93-0900	YES
	-G092	-94-0900	NO
10	-G10	-93-1000	YES
	-G102	-94-1000	NO
11	-G112	-94-1100	NO
12	-G12	-93-1200	YES
	-G122	-94-1200	NO
13	-G13	-93-1300	YES
	-G132	-94-1300	NO
14	-G142	-94-1400	NO
15	-G15	-93-1500	YES
	-G152	-94-1500	NO
16	-G16	-93-1600	YES
	-G162	-94-1600	NO
17	-G17	-93-1700	YES
	-G172	-94-1700	NO
18	-G18	-93-1800	YES
	-G182	-94-1800	NO
19	-G19	-93-1900	YES
	-G192	-94-1900	NO
20	▼-G20	▼-93-2000	YES
	3069-G202	09-94-2000	NO

ENG. No. DESIGNATION

3069 - G N 2

"G" GLOW WIRE CAPABLE
SEE NOTE 1

NO. OF CKT'S

"2" INDICATES HOUSING WITHOUT RAMP
"BLANK" INDICATES HOUSING WITH RAMP

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DIMENSION UNITS		SCALE		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#516701				moLEX				
mm		1:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 828172 DRWN: SAMPRS CHKD: GGA APPR: GGA 10/12/2007 14/12/2007				HOUSING KK CONNECTOR (3.96)/0.156 CRIMP GLOW WIRE VERSION				
	MM	INCH										
4 PLACES	±		±									
3 PLACES	±		± 0.01									
2 PLACES	±	0.25	± 0.014									
1 PLACE	±	0.35	±	INITIAL REVISION: DRWN: BRIAN RUTTLE APPR: B. MAGUIRE				DOCUMENT NUMBER SD-3069-GNXXX		DOC TYPE PSD	DOC PART 001	REVISION B4
0 PLACES	±		±									
ANGULAR TOL ± 2.0 °				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						B-SIZE	3069	SEE CHART	GENERAL MARKET	2 OF 2		

DOCUMENT STATUS	P1	RELEASE DATE	2025/07/24	04:50:32
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