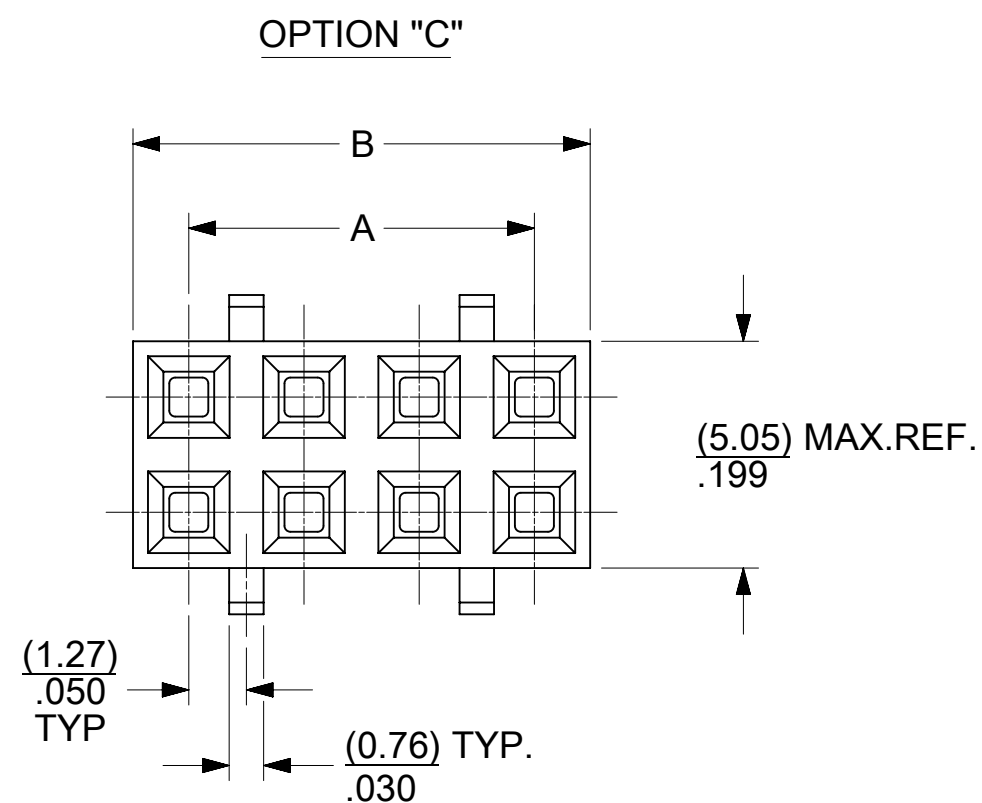
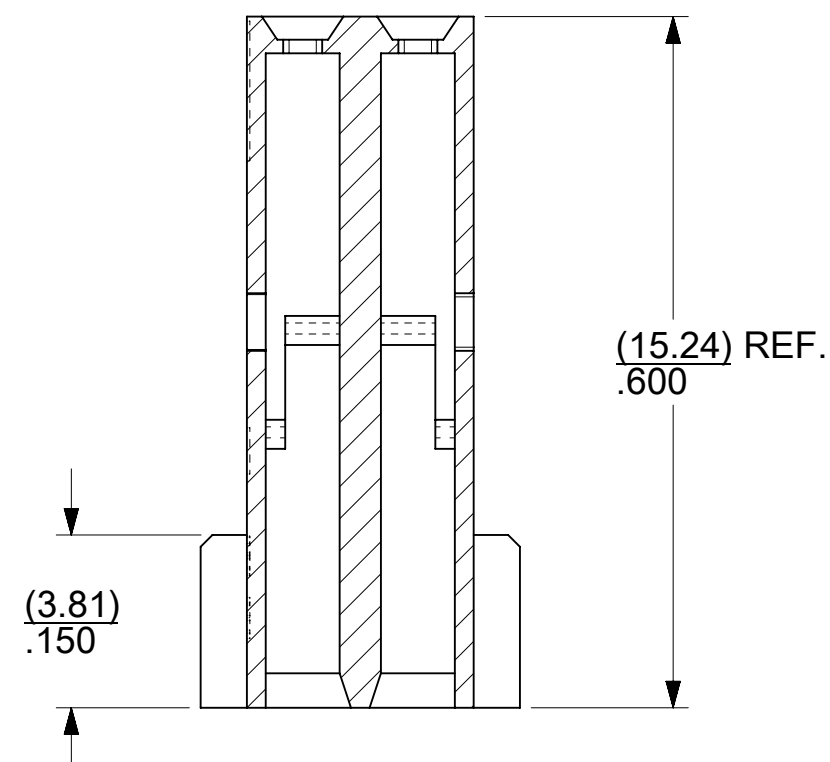
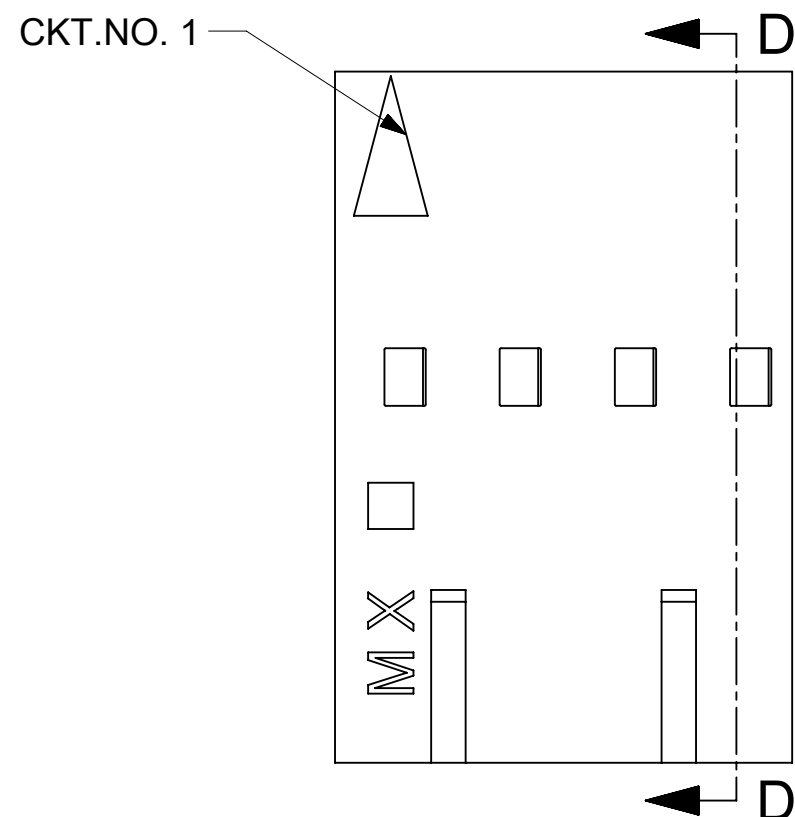




NOTES:

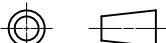
1. MATERIAL:- POLYESTER, GF, UL94 V-0, COLOUR-BLACK
2. HOUSING TO BE USED WITH TERMINALS
PT. NO. 70058-**** & 70028-****
3. TO BE USED WITH (0.64)/.025 SQ. OR RD . PINS.
4. REFER TO PRODUCT SPECIFICATION
5. REFER TO PRODUCT SPECIFICATION PS-70058.
6. PACKAGE PER PK-70450-100.
7. PARTS CONFORMS TO CLASS C OF COSMETIC
SPECIFICATION PS-45499-002.



SECTION D-D

CHART

CKT. SIZE	EDP. NO.	ENG. NO.	A	B
4	022-55-2043	70450-0100	$\frac{(2.54)}{.100}$	$\frac{(5.05)}{.199}$
6	022-55-2063	70450-0101	$\frac{(5.08)}{.200}$	$\frac{(7.59)}{.299}$
8	022-55-2083	70450-0102	$\frac{(7.62)}{.300}$	$\frac{(10.13)}{.399}$
10	022-55-2103	70450-0103	$\frac{(10.16)}{.400}$	$\frac{(12.67)}{.499}$
12	022-55-2123	70450-0104	$\frac{(12.70)}{.500}$	$\frac{(15.21)}{.599}$
14	022-55-2143	70450-0105	$\frac{(15.24)}{.600}$	$\frac{(17.75)}{.699}$
16	022-55-2163	70450-0106	$\frac{(17.78)}{.700}$	$\frac{(20.29)}{.799}$
18	022-55-2183	70450-0107	$\frac{(20.32)}{.800}$	$\frac{(22.83)}{.899}$
20	022-55-2203	70450-0108	$\frac{(22.86)}{.900}$	$\frac{(25.37)}{.999}$
22	022-55-2223	70450-0109	$\frac{(25.40)}{1.000}$	$\frac{(27.91)}{1.099}$
24	022-55-2243	70450-0110	$\frac{(27.94)}{1.100}$	$\frac{(30.45)}{1.199}$
26	022-55-2263	70450-0111	$\frac{(30.48)}{1.200}$	$\frac{(32.99)}{1.299}$
28	022-55-2283	70450-0112	$\frac{(33.02)}{1.300}$	$\frac{(35.53)}{1.399}$
30	022-55-2303	70450-0113	$\frac{(35.56)}{1.400}$	$\frac{(38.07)}{1.499}$
32	022-55-2323	70450-0114	$\frac{(38.10)}{1.500}$	$\frac{(40.61)}{1.599}$
34	022-55-2343	70450-0115	$\frac{(40.64)}{1.600}$	$\frac{(43.15)}{1.699}$
36	022-55-2363	70450-0116	$\frac{(43.18)}{1.700}$	$\frac{(45.69)}{1.799}$
38	022-55-2383	70450-0117	$\frac{(45.72)}{1.800}$	$\frac{(48.23)}{1.899}$
40	022-55-2403	70450-0118	$\frac{(48.26)}{1.900}$	$\frac{(50.77)}{1.999}$
42	022-55-2423	70450-0119	$\frac{(50.80)}{2.000}$	$\frac{(53.31)}{2.099}$
44	022-55-2443	70450-0120	$\frac{(53.34)}{2.100}$	$\frac{(55.85)}{2.199}$
46	022-55-2463	70450-0121	$\frac{(55.88)}{2.200}$	$\frac{(58.39)}{2.299}$
48	022-55-2483	70450-0122	$\frac{(58.42)}{2.300}$	$\frac{(60.93)}{2.399}$
50	022-55-2503	70450-0123	$\frac{(60.96)}{2.400}$	$\frac{(63.47)}{2.499}$
52	022-55-2523	70450-0124	$\frac{(63.50)}{2.500}$	$\frac{(66.01)}{2.599}$
54	022-55-2543	70450-0125	$\frac{(66.04)}{2.600}$	$\frac{(68.55)}{2.699}$

FUNCTIONAL 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:				molex HOUSING - CONNECTOR DUAL ROW (2.54)/.100 GRID WITH RIBS					
	INCH		4:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 733621 DRWN: KEVINS31 CHK'D: KEVINS31 APPR: ISHWARG 2022/12/26 2023/01/03 2023/01/03									
		MM		INCH										
	4 PLACES	±	±											
	3 PLACES	±	± 0.01											
	2 PLACES	±	0.25 ±											
	DIVISIONAL SYMBOLS		1 PLACE	±	0.35 ±		INITIAL REVISION:				PRODUCT CUSTOMER DRAWING			
			0 PLACES	±	±									
ANGULAR TOL			± 0.5 °		DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				C-SIZE		70450		SEE CHART		GENERAL MARKET		1 OF 1		

DOCUMENT STATUS	P1	RELEASE DATE	2023/01/03	05:01:26
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