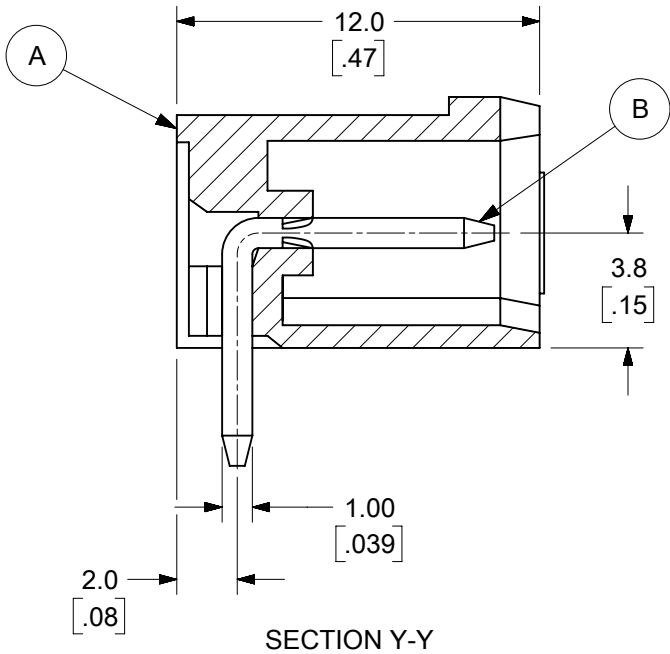
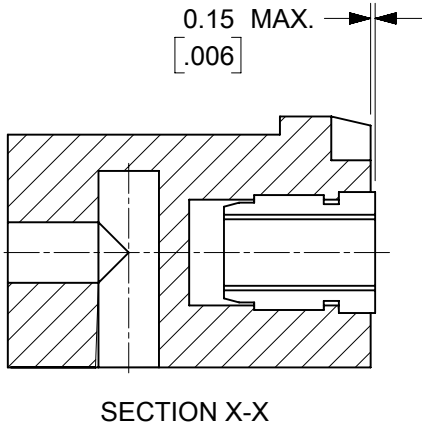
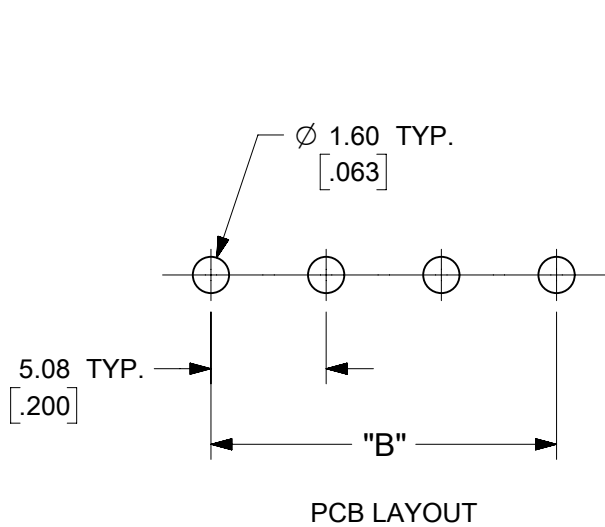


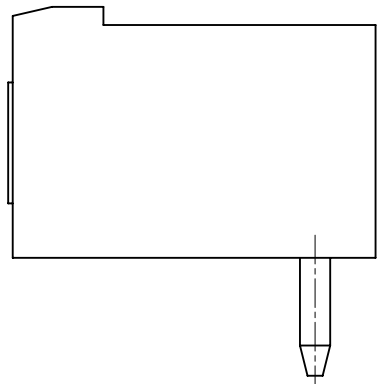
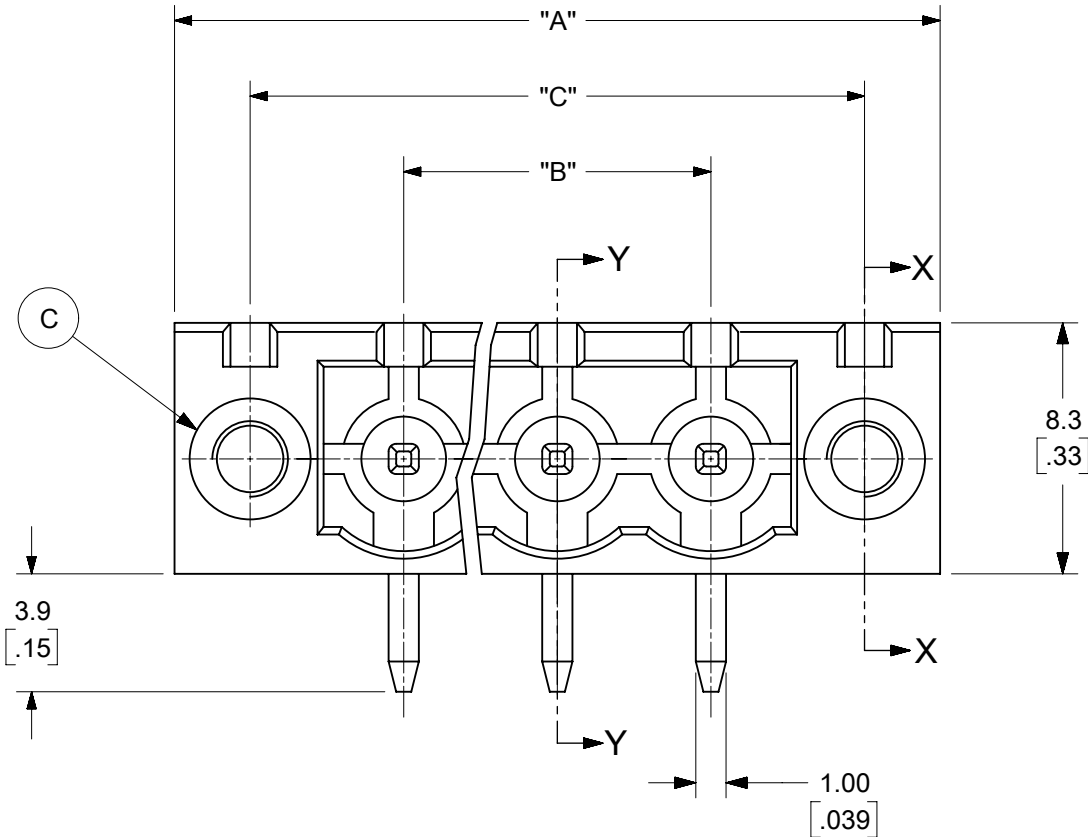
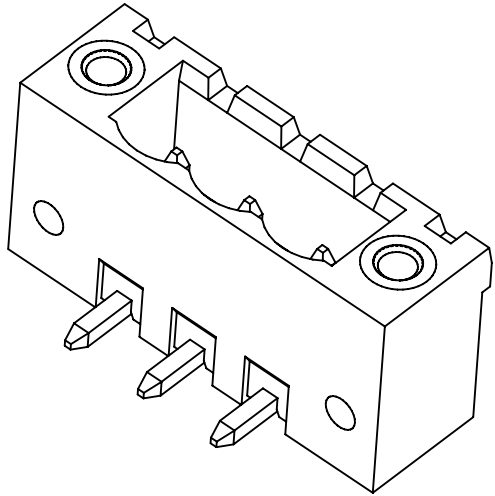
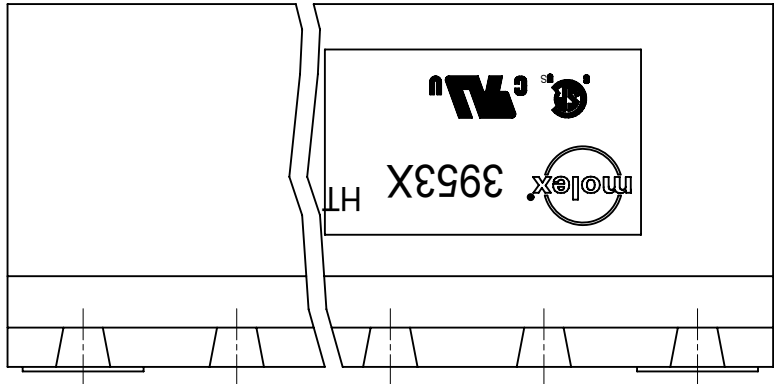


SPECIFICATIONS:

1. MATERIAL:
- (A). BODY: PA46

(B). PIN: BRASS

(C). THREADED INSERT: BRASS
2. WIRE RANGE: N/A
3. ELECTRICAL RATING: 300V, 15A
4. WIRE STRIP LENGTH: N/A
5. OPERATING TEMPERATURE: -40°C TO +140°C
6. MAX TORQUE: N/A
7. INSULATION RESISTANCE: DC 500V, 500MΩ
8. DIELECTRIC WITHSTAND: AC 2500V FOR 1 MINUTE
9. BREAKDOWN VOLTAGE: 4000V
10. A = (B + 15.24MM)
11. B = (N - 1) X P
12. C = (B + 10.16MM)
13. P (PITCH) = 5.08MM (.200")
14. N = NUMBER OF POSITIONS AVAILABLE 2 THROUGH 24
15. DIMS SHOWN ARE FOR REFERENCE ONLY



TOLERANCES			
MM	TOL	INCH	TOL
0-6	±0.25	0-.24	±.010
>6-30	±0.40	.24-1.18	±.016
>30-120	±0.50	1.18-4.76	±.020
>120	±0.80	>4.76	±.031

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
DIMENSION UNITS		SCALE	
MM/INCH		4:1	
GENERAL TOLERANCES (UNLESS SPECIFIED)		CURRENT REV DESC: ADDED PCB LAYOUT	
4 PLACES ± --- ± ---		EC NO: 633714	
3 PLACES ± --- ± SEE CHART		DRWN: MDHARMANTI 2019/08/07	
2 PLACES ± SEE CHART ± SEE CHART		CHK'D: DACHAMMER 2020/03/05	
1 PLACE ± SEE CHART ± ---		APPR: JFMURPHY 2020/03/30	
0 PLACES ± --- ± ---		INITIAL REVISION:	
ANGULAR TOL ± ---		DRWN: LROTHAUS 2006/01/09	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: JPAWLICK 2006/01/10	
THIRD ANGLE PROJECTION		DRAWING	
B-SIZE		SERIES	
39536		DOCUMENT NUMBER	
SEE SHEET-2		DOC TYPE	
GENERAL MARKET		DOC PART	
1 OF 2		REVISION	

