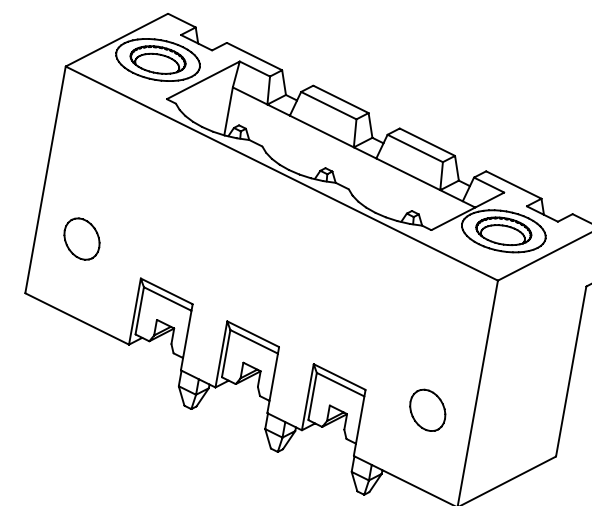




1. MATERIAL:
 - (A). BODY: PA66
 - (B). PIN: BRASS
 - (C). THREADED INSERT: BRASS
2. WIRE RANGE: N/A
3. ELECTRICAL RATING: 300V, 15A.
4. WIRE STRIP LENGTH: N/A.
5. OPERATING TEMPERATURE: -40°C to +105°C.
6. MAX TORQUE: N/A.
7. INSULATION RESISTANCE: DC 500V, 500M.
8. DIELECTRIC WITHSTAND: AC 2500V FOR 1 MINUTE.
9. BREAKDOWN VOLTAGE : 4000V.
10. $A = (B + 15.0\text{mm})$
11. $B = (N - 1) \times P$
12. $C = (B + 10\text{mm})$
13. $P \text{ (PITCH)} = 5.0\text{mm} \text{ (.197")}$.
14. N = NUMBER OF POSITIONS AVAILABLE 2 THROUGH 12
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												
 = 0	DIMENSION UNITS	SCALE		CURRENT REV DESC: MIGRATION TO ECTR/NX									
	MM/INCH	4:1											
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)						EC NO: 619931			5.0MM, EURO HEADER, VERTICAL, MOUNTING			
 = 0													
 = 0	4 PLACES	±	±	DRWN: DSOPPIN			2019/06/20						
	3 PLACES	±	±	CHK'D: DACHAMMER			2019/07/01						
 = 0	2 PLACES	±	±	APPR: JFMURPHY			2019/07/08						
	1 PLACE	±	±	INITIAL REVISION:									
 = 0	0 PLACES	±	±	DRWN: LROTHAUS			2006/01/09						
	ANGULAR TOL	±	°	APPR: JPAWLICK			2006/01/10						
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION		DRAWING	SERIES	DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
						C-SIZE	39525	SD-39525-002		PSD	001	B2	
 = 0								MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
								SEE CHART		GENERAL MARKET		1 OF 2	

