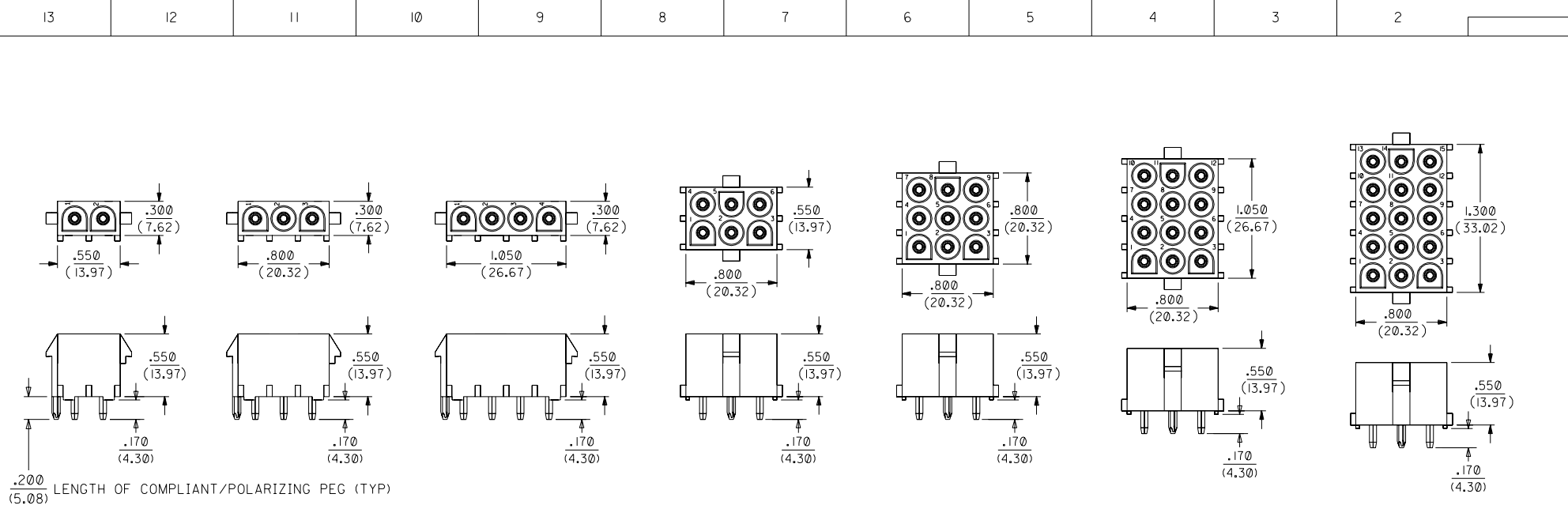
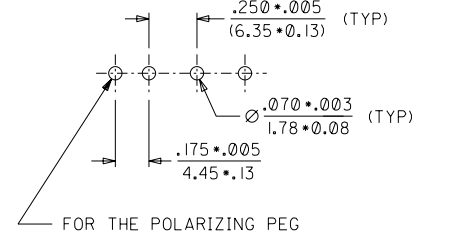


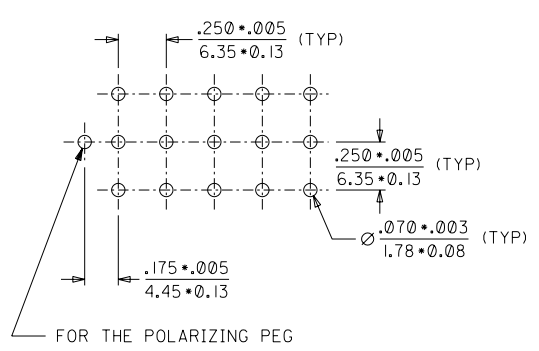


P.C. BOARD
MOUNTING DIMENSIONS

2, 3 & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLY



NOTES:

- MATERIAL CODES:
HOUSING :
*A= UNREINFORCED POLYESTER, 94V-0.
COLOR: WHITE
*B= UNREINFORCED POLYESTER, 94V-0.
COLOR: BRICK RED
*C= NYLON (PA66), UL94V-2
COLOR: WHITE, TRANSLUCENT
TERMINAL : PHOSPHOR BRONZE
- FINISH:
TIN-LEAD 20 MICROINCH (0.51 MICRONS) MINIMUM
- TERMINAL LENGTH IS SUITABLE FOR .062/(1.57) THICK P.C BOARD
- DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE.
- HEADER ASSEMBLY HOUSINGS MATE WITH :
- PLUG HOUSINGS, .084/(2.13) DIA. SERIES: (42021-**)
- CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING.

EC NO. I 2003-0027		QUALITY SYMBOLS		GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 1.5:1		DESIGN UNITS		DIMENSIONS:		SHT		REV	
A1		MAJOR		mm		INCH		mm		mm		mm		mm	
20/01/03		CRITICAL		4 PLACES ±0.		±.		DRAWN BY & DATE		THIRD ANGLE PROJECTION		REVISE ON		CAD ONLY	
20/01/03				3 PLACES ±0.		±. 0.10		CHECKED BY & DATE		TITLE:		1 OF 2			
20/01/03				2 PLACES ±0.25		±. 0.14		G.L. 01/09/28		G.L. 01/09/28		SEE SHEET2			
				1 PLACE ±0.36		±.		APPROVED BY & DATE		MOLEX INCORPORATED					
				ANGULAR: ± 1/2°				G.L. 01/09/28							
								CAD FILENAME		MATERIAL NO.		DRAWING NO.		SHEET NO.	
								SD-36538-001.S01		SEE SHEET2		SD-36538-001		1 OF 2	
								DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE	
														C	

	I3	I2	I1	I0	9	8	7	6	5	4	3	2		
J	ITEM NO.	CIRCUIT SIZE	MATERIAL COLOR (SEE NOTE 1)											J
	36538-0001	2	A											
	36538-0002		B											
	36538-0003		C											
	36538-0004	3	A											
	36538-0005		B											
	36538-0006		C											
I	36538-0007	9	A											I
	36538-0008		B											
	36538-0009		C											
	36538-0010	4	A											
	36538-0011		B											
	36538-0012		C											
	36538-0013	6	A											
	36538-0014		B											
	36538-0015		C											
	36538-0016	15	A											
	36538-0017		B											
	36538-0018		C											
	36538-0019	12	A											
	36538-0020		B											
	36538-0021		C											
G														G
F														F
E														E
D														D
C														C
B														B
A														A
								</						