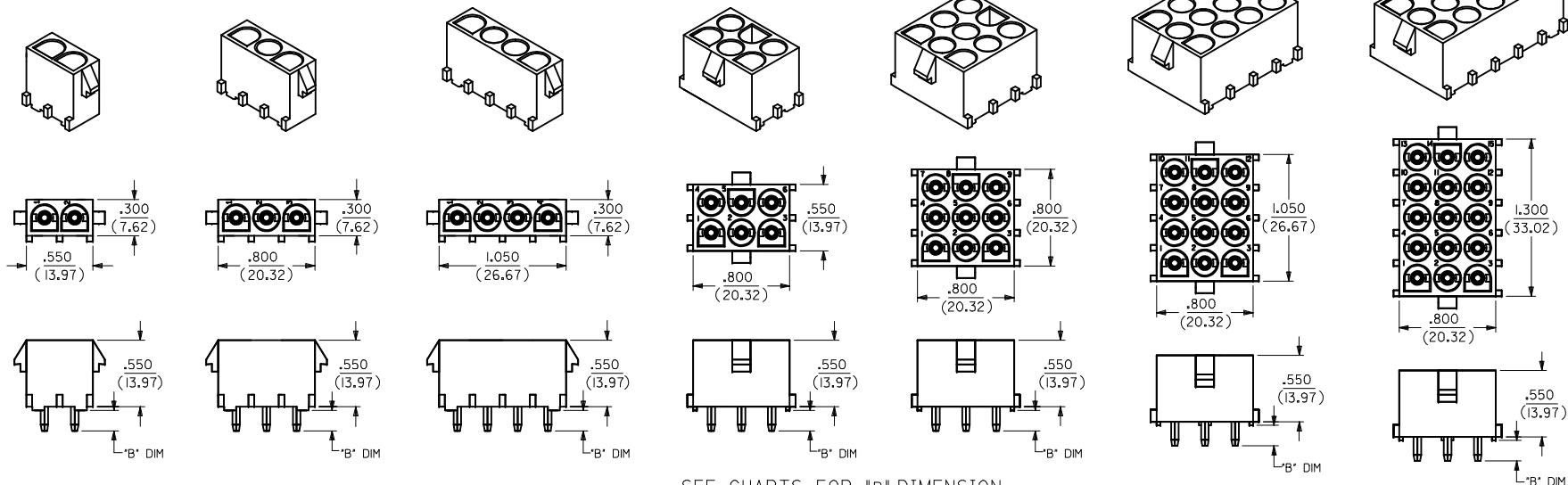
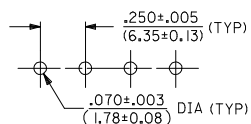




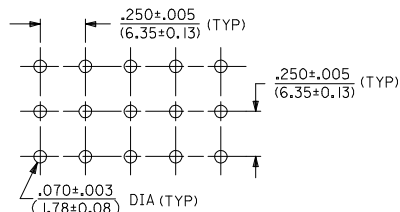
SEE CHARTS FOR "B" DIMENSION

P.C. BOARD MOUNTING DIMENSIONS

2, 3, & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLIES



NOTES:

- MATERIAL CODES:
 - *A* = NYLON (PA66), UL94V-2, COLOUR: NATURAL
 - *C* = POLYESTER (PBT), UL94V-0, COLOR: NATURAL(WHITE)
 - *D* = NYLON (PA66), UL94V-2, COLOR: BLACK
- PLATING CODES: A = ES-88-P921
140 Min(3.5M) MIN 240 Min(6M) MAX OVERALL TIN HOT-DIPPED
- TERMINAL LENGTH CODES:
 - 1 = TERMINAL FOR .062/(1.57) THICK PC BOARD
- DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE
- HEADER ASSEMBLY HOUSING MATE WITH:
PLUG HOUSINGS, .084/(2.13) DIA, SERIES 42021
- CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING
- REFER PACKAGING SPECIFICATION
 - PK-43255-001 FOR 2,3 & 4 CIRCUIT
 - PK-43255-003 FOR 6,9,12 & 15 CIRCUIT

LEGEND:

A-42002-*-*-*-*
BASE NUMBER
CIRCUIT SIZE
MATERIAL CODE (SEE NOTE 1)
PIN (1) OR SOCKET (2) TERMINALS
TERMINAL PLATING CODE (SEE NOTE 2)
TERMINAL LENGTH CODE (SEE NOTE 3)

RoHS COMPLIANT

REMOVED SERIES 36757 EC NO: 2016-0114 DRWN:SS06 CHKD: APPR:ISHMARG 2016/05/20 2016/08/30	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		mm	INCH	IN/MM	IN/MM	NTS	INCH		
D6	DESCRIPTION	4 PLACES	± .010	± .010	DRAWN BY	DATE	TITLE	HEADER HOUSING ASSEMBLY .084/(2.13) DIA. SERIES WITHOUT POLARISING PEG molex SDA-42002-***** SHEET NO. 1 OF 2	
		3 PLACES	± .010	± .010	CHECKED BY	DATE			
		2 PLACES	± .010	± .010	GJLOWE	2004/06/08			
		1 PLACE	± .036	± .036	APPROVED BY	DATE			
		0 PLACE	± .036	± .036	GJLOWE	2004/06/08			
D6	REV	ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

PART NO.	ENG. NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	HOUSING PART NO.	PLATING (SEE NOTE 2)	TERMINAL PART NO.	*B* DIM ±.015
10-84-4020	A-42002-2A1A1	2	A	42002-2A	A	42005-P921A	.17/(4,3)
10-84-5020	A-42002-2C1A1		C	42002-2C	A	42005-P921A	
10-84-4022	A-42002-2A2A1		A	42002-2A	A	42006-P921A	
10-84-5021	A-42002-2C2A1		C	42002-2C	A	42006-P921A	
367590101	36759-0101		D	366480042	A	42005-P921A	
367590141	36759-0141		D	366480042	A	42006-P921A	
10-84-4030	A-42002-3A1A1	3	A	42002-3A	A	42005-P921A	.17/(4,3)
10-84-5030	A-42002-3C1A1		C	42002-3C	A	42005-P921A	
10-84-4032	A-42002-3A2A1		A	42002-3A	A	42006-P921A	
10-84-5031	A-42002-3C2A1		C	42002-3C	A	42006-P921A	
367590102	36759-0102		D	366480043	A	42005-P921A	
367590142	36759-0142		D	366480043	A	42006-P921A	
10-84-4040	A-42002-4A1A1	4	A	42002-4A	A	42005-P921A	.17/(4,3)
10-84-5040	A-42002-4C1A1		C	42002-4C	A	42005-P921A	
10-84-4042	A-42002-4A2A1		A	42002-4A	A	42006-P921A	
10-84-5041	A-42002-4C2A1		C	42002-4C	A	42006-P921A	
367590103	36759-0103		D	366480044	A	42005-P921A	
367590143	36759-0143		D	366480044	A	42006-P921A	
10-84-4060	A-42002-6A1A1	6	A	42002-6A	A	42005-P921A	.17/(4,3)
10-84-5060	A-42002-6C1A1		C	42002-6C	A	42005-P921A	
10-84-4062	A-42002-6A2A1		A	42002-6A	A	42006-P921A	
10-84-5061	A-42002-6C2A1		C	42002-6C	A	42006-P921A	
367590104	36759-0104		D	366480045	A	42005-P921A	
367590144	36759-0144		D	366480045	A	42006-P921A	
10-84-4090	A-42002-9A1A1	9	A	42002-9A	A	42005-P921A	.17/(4,3)
10-84-5090	A-42002-9C1A1		C	42002-9C	A	42005-P921A	
10-84-4092	A-42002-9A2A1		A	42002-9A	A	42006-P921A	
10-84-5091	A-42002-9C2A1		C	42002-9C	A	42006-P921A	
367590105	36759-0105		D	366480046	A	42005-P921A	
367590145	36759-0145		D	366480046	A	42006-P921A	
10-84-4120	A-42002-12A1A1	12	A	42002-12A	A	42005-P921A	.17/(4,3)
10-84-5120	A-42002-12C1A1		C	42002-12C	A	42005-P921A	
10-84-4122	A-42002-12A2A1		A	42002-12A	A	42006-P921A	
10-84-5121	A-42002-12C2A1		C	42002-12C	A	42006-P921A	
367590106	36759-0106		D	366480047	A	42005-P921A	
367590146	36759-0146		D	366480047	A	42006-P921A	
10-84-4150	A-42002-15A1A1	15	A	42002-15A	A	42005-P921A	.17/(4,3)
10-84-5150	A-42002-15C1A1		C	42002-15C	A	42005-P921A	
10-84-4152	A-42002-15A2A1		A	42002-15A	A	42006-P921A	
10-84-5151	A-42002-15C2A1		C	42002-15C	A	42006-P921A	
367590107	36759-0107		D	366480048	A	42005-P921A	
367590147	36759-0147		D	366480048	A	42006-P921A	

RoHS COMPLIANT

REMOVED SERIES 36757 EC NO: 12016-0114 DRWN:SS36 CHKD: D6	2016/05/20 2016/08/30 APPR: J. SHARG REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± 0.010 2 PLACES ± 0.25 ± 0.014 1 PLACE ± 0.36 ± --- 0 PLACE ± --- ± --- ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE HEADER HOUSING ASSEMBLY .084/(2.13) DIA. SERIES WITHOUT POLARISING PEG			
				DRAWN BY SSUDHIR		DATE 2004/06/08	CHECKED BY GJLOWE		DATE 2004/06/08	APPROVED BY GJLOWE		DATE 2004/06/08
				MATERIAL NO.		SEE CHART		DOCUMENT NO. SDA-42002-*****		SHEET NO. 2 OF 2		
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
				SIZE A 1								