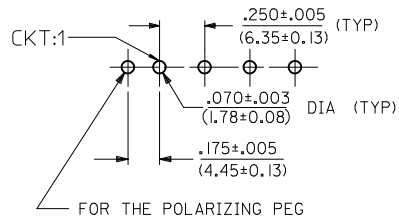


SEE CHARTS FOR "A" DIMENSION

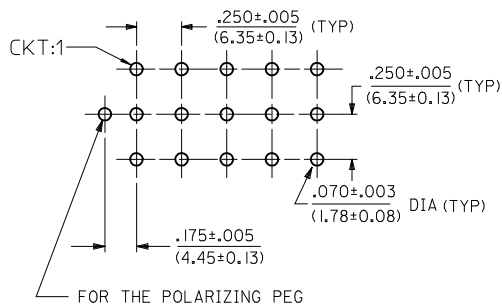
(THE "A" DIMENSION APPLIES TO THE LENGTH OF THE TERMINAL ONLY)

P.C. BOARD MOUNTING DIMENSIONS

2, 3, & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLIES



NOTES:

- 1) MATERIAL CODES:
 - *A= UNREINFORCED POLYESTER, 94V-0. COLOR: WHITE
 - *C= NYLON (PA66), UL94V-2. COLOR: NATURAL-TRANSLUCENT
 - *D= NYLON, V-2. COLOUR: BLACK (ZYTEL 101F)
 - *E= PA6, SCHULAMID V-2 GRADE, CTI=325V, GLOW WIRE COMPATIBLE COLOUR: NATURAL-WHITE
- 2) PLATING CODES:
 - *A = TIN 140 m.(3.50 MICRONS) TO 240 m.(6.00 MICRONS)
- 3) TERMINAL LENGTH CODES:
 - I= TERMINAL FOR .062/(1.57) THICK PC BOARD
- 4) DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE.
- 5) HEADER ASSEMBLY HOUSINGS MATE WITH :
 - PLUG HOUSINGS, .084/(2.13) DIA. SERIES: (4202I-**)
- 6) CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING.
- 7) PACKAGING SPECIFICATION:
 - 'A' - PK-43255-001, PK-43255-002, PK-43255-003
 - 'B' - PK-36518-292

RoHS COMPLIANT

ENTER DESCRIPTION EC NO: 2010-0191 DRAWN: HMR01 2009/12/31 CHKD: KPRASAD 2010/01/05 APPR: KPRASAD 2010/01/13 REV: E2	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM	SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± 0.005 2 PLACES ± 0.13 ± 0.01 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°	mm INCH DRAWN BY: SUDHIR DATE: 2004/06/08 CHECKED BY: GJLOWE DATE: 2004/06/08 APPROVED BY: GJLOWE DATE: 2004/06/08 MATERIAL NO.	TITLE HEADER HOUSING ASSEMBLY .084/(2.13) SERIES COMPLIANT-POLARIZING PEG	MOLEX INCORPORATED DOCUMENT NO.	SHEET NO. 1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SDA-43255-00**	

ITEM NO.	CIRCUIT SIZE	MATERIAL COLOR (SEE NOTE 1)	PIN (1) OR SOCKET (2) TERMINALS	TERMINAL PLATING (SEE NOTE 2)	TERMINAL LENGTH (SEE NOTE 3)	"A" DIM ±.015	PACKAGING (SEE NOTE 7)
43255-0003	2	A	2	A	1	.17/(4,3)	A
43255-0059		C	1	A	1		A
43255-0113		C	1	A	1		A
43255-0115		C	2	A	1		A
36759-0021		D	1	A	1		A
36759-0061		D	2	A	1		A
36757-0021	E	1	A	1		A	
36757-0061	E	2	A	1		A	
43255-0011	3	A	2	A	1	.17/(4,3)	A
43255-0067		A	1	A	1		A
43255-0121		C	1	A	1		A
43255-0123		C	2	A	1		A
36759-0022		D	1	A	1		A
36759-0062		D	2	A	1		A
36757-0022	E	1	A	1		A	
36757-0062	E	2	A	1		A	
43255-0019	4	A	2	A	1	.17/(4,3)	A
43255-0075		A	1	A	1		A
43255-0129		C	1	A	1		A
43255-0131		C	2	A	1		A
36759-0023		D	1	A	1		A
36759-0063		D	2	A	1		A
36757-0023	E	1	A	1		A	
36757-0063	E	2	A	1		A	
43255-0027	6	A	2	A	1	.17/(4,3)	A
43255-0083		A	1	A	1		A
43255-0137		C	1	A	1		A
43255-0139		C	2	A	1		A
36759-0024		D	1	A	1		A
36759-0064		D	2	A	1		A
36757-0024	E	1	A	1		A	
36757-0064	E	2	A	1		A	
43255-0035	9	A	2	A	1	.17/(4,3)	A
43255-0091		A	1	A	1		A
43255-0145		C	1	A	1		A
43255-0147		C	2	A	1		A
36759-0025		D	1	A	1		A
36759-0065		D	2	A	1		A
36757-0025	E	1	A	1		A	
36757-0065	E	2	A	1		A	
43255-0043	12	A	2	A	1	.17/(4,3)	A
43255-0099		A	1	A	1		A
43255-0153		C	1	A	1		A
43255-0155		C	2	A	1		A
36759-0026		D	1	A	1		A
36759-0066		D	2	A	1		A
36757-0026	E	1	A	1		A	
36757-0066	E	2	A	1		A	
43255-0051	15	A	2	A	1	.17/(4,3)	A
43255-0107		A	1	A	1		A
43255-0161		C	1	A	1		A
43255-0163		C	2	A	1		A
36759-0027		D	1	A	1		A
36759-0067		D	2	A	1		A
36757-0027	E	1	A	1		A	
36757-0067	E	2	A	1		A	
36766-0001	2	C	1	A	1	.17/(4,3)	B
36766-0002	3	C	1	A	1		B
36766-0003	4	C	1	A	1		B

RoHS COMPLIANT

ENTER DESCRIPTION EC NO: 12010-0191 2009/12/31 DRWN:HMRO1 CHKD:KPRASAD APPR:KPRASAD 2010/01/05 2010/01/13	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY DATE		INCH			TITLE
		4 PLACES ± ---	± ---	SUDHIR 2004/06/08		INCH			HEADER HOUSING ASSEMBLY
		3 PLACES ± ---	± 0.005	CHECKED BY DATE		INCH			.084/(2.13) SERIES
2 PLACES ± 0.13	± 0.01	GJLOWE 2004/06/08		INCH		COMPLIANT-POLARIZING PEG			
1 PLACE ± 0.25	± ---	APPROVED BY DATE		INCH		MOLEX INCORPORATED			
ANGULAR ± 1/2°		GJLOWE 2004/06/08		INCH		MATERIAL NO.	DOCUMENT NO.		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		INCH		SDA-43255-00**	SHEET NO.		
		SIZE 1		INCH		2 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									