

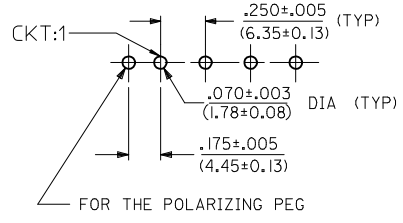
.200 (5.08) LENGTH OF COMPLIANT/POLARIZING PEG (TYP)

SEE CHARTS FOR "A" DIMENSION

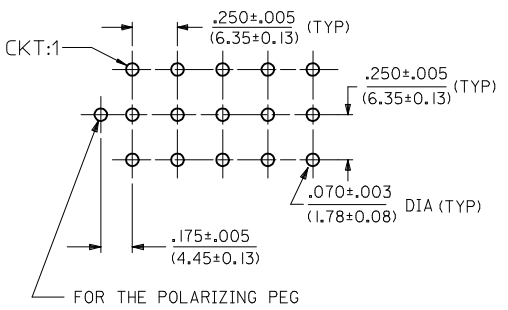
(THE "A" DIMENSION APPLIES TO THE LENGTH OF THE TERMINAL ONLY)

P.C. BOARD MOUNTING DIMENSIONS

2, 3, & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLIES



NOTES:

1. MATERIAL: NYLON PA6, UL94 V-2, COLOUR: NATURAL(WHITE)
GLOW WIRE COMPATIBLE WITH CTI OF 325V
2. TERMINAL PLATING: ES-88-P921
140 μ n(3.5 μ) MIN 240 μ n(6 μ) MAX OVERALL TIN HOT-DIPPED
3. TERMINAL FOR .062/(1.57) THICK PC BOARD
4. DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE
5. HEADER ASSEMBLY HOUSING MATE WITH:
PLUG HOUSINGS .084/(2.13)DIA. SERIES 36643
6. CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING
7. REFER PACKAGING SPECIFICATION
- PK-43255-001 FOR 2,3 & 4 CIRCUIT
- PK-43255-003 FOR 6,9,12 & 15 CIRCUIT

RoHS COMPLIANT

INITIAL RELEASE EC NO: 12017-0034 DRAWN: SS06 CHKD: APPR: SHWARG REV	2016/09/21 2016/09/26 DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
						IN/MM		NTS	INCH		
						mm	INCH	DRAWN BY	DATE	TITLE	
						4 PLACES ± --- ± ---		SS06	2016/04/18	MLX HEADER ASSEMBLY .084/(2.13) DIA. SERIES WITH POLARIZING PEG	
				3 PLACES ± --- ± 0.010		CHECKED BY	DATE				
				2 PLACES ± 0.25 ± 0.014		APPROVED BY	DATE				
				1 PLACE ± 0.36 ± ---		SHWARG	2016/05/09				
				0 PLACE ± --- ± ---		MATERIAL NO.	DOCUMENT NO.				
				ANGULAR ±1/2°		SEE CHART		SD-36757-0001		SHEET NO. 1 OF 2	
				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			

7 6 5 4 3 2 1

CIRCUIT SIZE	PART NUMBER	PIN(1) OR SOCKET(2) TERMINALS	"A" DIM ±0.015
2	36757-0021	1	0.17/(4.3)
	36757-0061	2	
3	36757-0022	1	
	36757-0062	2	
4	36757-0023	1	
	36757-0063	2	
6	36757-0024	1	
	36757-0064	2	
9	36757-0025	1	
	36757-0065	2	
12	36757-0026	1	
	36757-0066	2	
15	36757-0027	1	
	36757-0067	2	

RoHS COMPLIANT

INITIAL RELEASE EC NO: I2017-0034 DRWN:SS06 CHKD: APPR: ISHWARG 2016/09/21 2016/09/26	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
		▽ _A =0	4 PLACES ± --- ± ---	mm	INCH	DRAWN BY	DATE	TITLE MLX HEADER ASSEMBLY .084/(2.13) DIA. SERIES WITH POLARIZING PEG				
		▽ _G =0	3 PLACES ± --- ± 0.010			CHECKED BY	DATE					
		▽ _B =0	2 PLACES ± 0.25 ± 0.014			APPROVED BY		DATE	<div style="text-align: center; font-weight: bold; font-size: 1.2em;">molex</div> DOCUMENT NO. SD-36757-0001 SHEET NO. 2 OF 2			
			1 PLACE ± 0.36 ± ---			ISHWARG		2016/05/09				
	0 PLACE ± --- ± ---	ANGULAR ±1/2°		MATERIAL NO.		SEE CHART						
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									

6 5 4 3 2 1