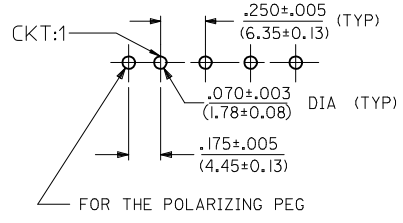


SEE CHARTS FOR "A" DIMENSION

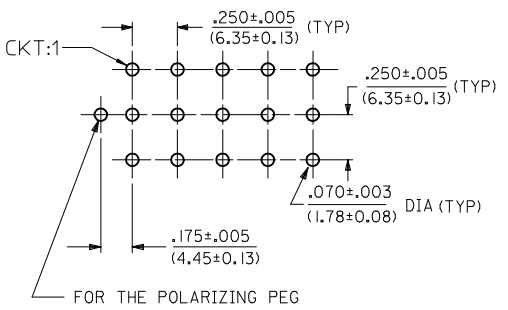
(THE "A" DIMENSION APPLIES TO THE LENGTH OF THE TERMINAL ONLY)

P.C. BOARD MOUNTING DIMENSIONS

2, 3, & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLIES



NOTES:

- MATERIAL: NYLON PA6, UL94 V-2, COLOUR: NATURAL(WHITE)
GLOW WIRE COMPATIBLE WITH CTI OF 325V
- TERMINAL PLATING: ES-88-P921
140 μ n(3.5 μ) MIN 240 μ n(6 μ) MAX OVERALL TIN HOT-DIPPED
- 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 36643
- 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

RoHS COMPLIANT

INITIAL RELEASE EC NO: 12017-0034 DRAWN: SS06 CHKD: APPR: SHWARG 2016/09/21 2016/09/26 DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± 0.010 2 PLACES ± 0.25 ± 0.014 1 PLACE ± 0.36 ± --- 0 PLACE ± --- ± ---	IN/MM DRAWN BY DATE SS06 2016/04/18 CHECKED BY DATE APPROVED BY DATE ISHWARG 2016/05/09 MATERIAL NO.	NTS TITLE SD-36757-0001	INCH SD-36757-0001	SHEET NO. 1 OF 2	SHEET NO. 1 OF 2
	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART	DOCUMENT NO.	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
			SIZE A2				

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 SS06	DATE 2016/04/18	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 ISHWARG	DATE 2016/05/09	molex DOCUMENT NO. SD-36757-0001 SHEET NO. 2 OF 2			
			1 PLACE ± 0.36 ± ---			MATERIAL NO. SEE CHART					
	0 PLACE ± --- ± ---	ANGULAR ±1/2°		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							

6 5 4 3 2 1