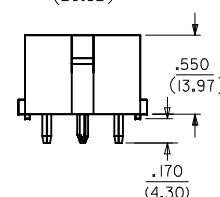
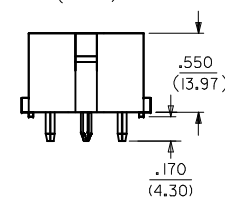
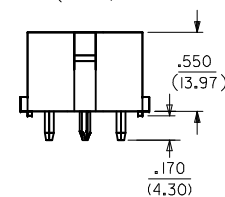
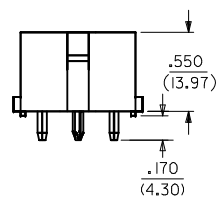
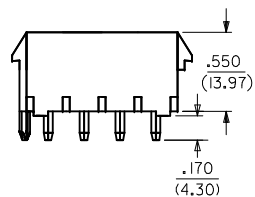
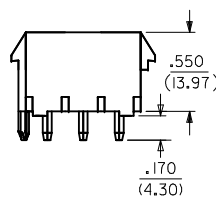
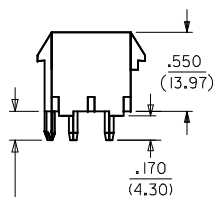
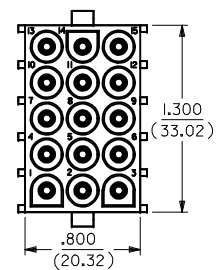
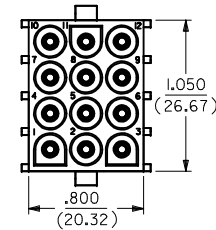
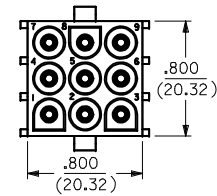
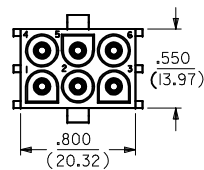
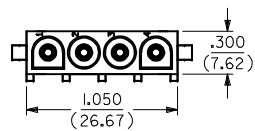
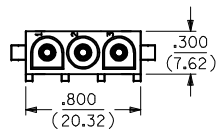
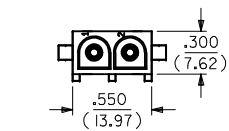


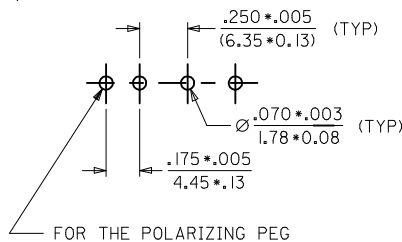
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



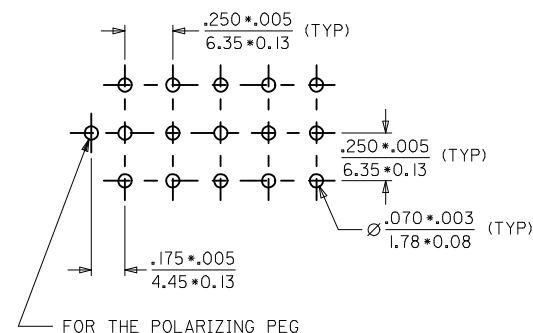
.200 (5.08) LENGTH OF COMPLIANT/POLARIZING PEG (TYP)

P.C. BOARD MOUNTING DIMENSIONS

2, 3 & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLY



NOTES UPDATED LEC NO: 12015-0013 DRAWN BY: HTHAGARU CHKD: CHYD APPR: KPRASAD REV: A2	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 1.5:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	
					DRAWN BY S.S		DATE 01/09/28	TITLE HDR HOUSING ASSEMBLIES .084/(2.13) SERIES WITH COMPLAINT/POLARISING PEG molex DOCUMENT NO. SD-36538-001		
					CHECKED BY G.L		DATE 01/09/28			
					APPROVED BY KPRASAD		DATE 2011/08/21			
			mm		INCH					
			4 PLACES ± .005		± .001					
			3 PLACES ± .010		± .002					
			2 PLACES ± 0.25		± 0.014					
			1 PLACE ± 0.36		± .005					
			0 PLACE ± .005		± .005					
		ANGULAR ± 1/2°		MATERIAL NO.		SHEET NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-36538-001		1 OF 2				
SIZE A1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

ITEM NO.	CIRCUIT SIZE	MATERIAL COLOR (SEE NOTE 1)
36538-0001	2	A
36538-0002		B
36538-0003		C
36538-0004	3	A
36538-0005		B
36538-0006		C
36538-0007	9	A
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

NOTES:

- 1) 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
- 2) FINISH:
TIN-LEAD 20 MICROINCH (0.51 MICRONS) MINIMUM
- 3) TERMINAL LENGTH IS SUITABLE FOR .062/(1.57) THICK P.C BOARD
- 4) DIMENSIONS ARE FOR REFERENCE ONLY UNLESS INDICATED OTHERWISE.
- 5) HEADER ASSEMBLY HOUSINGS MATE WITH :
- PLUG HOUSINGS, .084/(2.13) DIA. SERIES: (42021-**)
- 6) CONTACTS ARE ON .250/(6.35) GRID CENTERLINE SPACING.
- 7) FOR PACKAGING SPECIFICATION REFER
- PK-43255-001 FOR 2,3 & 4 CIRCUIT.
- PK-43255-003 FOR 6,9,12 & 15 CIRCUIT.

NOTES UPDATED EC NO: 12015-0013 DRAWN BY: AGARAJ CHKD: KPRASAD A2	2014/08/21	2014/08/21	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 15:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
						DRAWN BY DATE		TITLE		
	4 PLACES ±--- ±---			S.S 01/09/28		HDR HOUSING ASSEMBLIES .084/(2.13) SERIES WITH COMPLAINT/POLARISING PEG molex				
	3 PLACES ±--- ±0.010			CHECKED BY DATE						
	2 PLACES ±0.25 ±0.014			G.L 01/09/28		DOCUMENT NO. SD-36538-001				
	1 PLACE ±0.36 ±---			APPROVED BY DATE						
	0 PLACE ± ±			KPRASAD 2014/08/28		SHEET NO. 2 OF 2				
				MATERIAL NO.						
				SEE CHART				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
				SIZE A1						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										