

Excellent Integrated System Limited

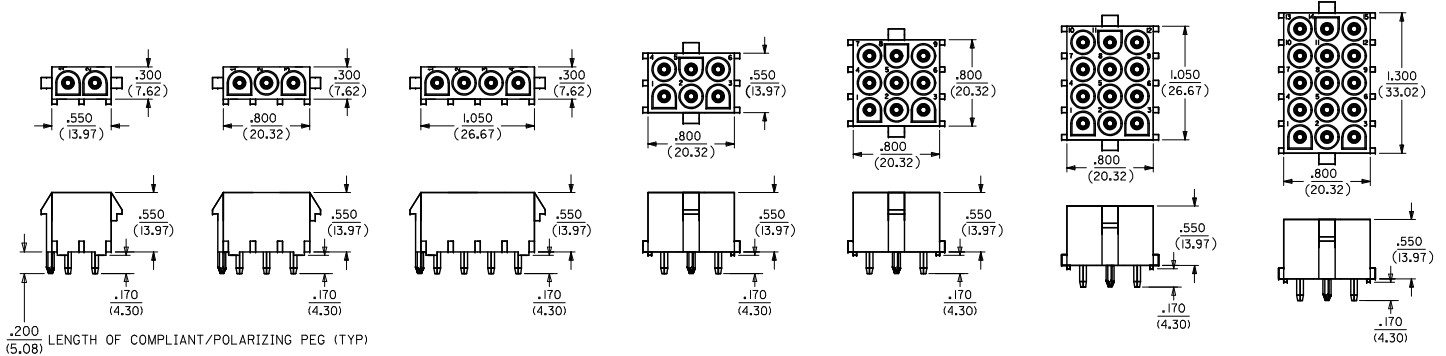
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0365630019](#)

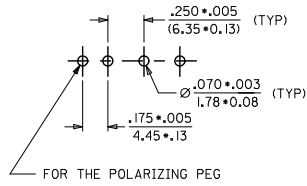
For any questions, you can email us directly:

sales@integrated-circuit.com

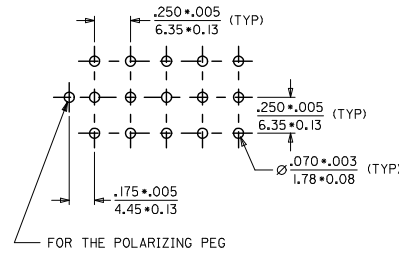


**P.C. BOARD
MOUNTING DIMENSIONS**

2, 3 & 4 POSITION HEADER ASSEMBLIES



6, 9, 12 & 15 POSITION HEADER ASSEMBLY



NOTES UPDATED EC NCL 2015-0013 DRAWN: HITHAGARAJ CHECK: MPRASAD APPROVED: MPRASAD DATE: 2014/07/23 REVISION: 2014/07/23	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	IN/MM		1:5:1	INCH	
	4 PLACES	±---	±---	DRAWN BY	DATE	TITLE		
	3 PLACES	±---	±0.010	S.S	01/09/28	HDR HOUSING ASSEMBLIES		
2 PLACES	±0.25	±0.014	G.L	01/09/28	.084/(2.13) SERIES WITH COMPLAINT/POLARISING PEG			
1 PLACE	±0.36	±---	APPROVED BY		DATE			
0 PLACE	±---	±---	MPRASAD		2014/08/28			
DRAFT WHERE APPLICABLE		ANGULAR ±1/2°		SEE SHEET 2		DOCUMENT NO.		SHEET NO.
MUST REMAIN WITHIN DIMENSIONS		SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SD-36538-001		1 OF 2

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 ECN NO. 2015-0013 DRAWN BY: MANGARAJ CHKCD: APPROVED BY: KPRASAD DATE: 2014/07/23 DESCRIPTION: 2014/08/12	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE IN/MM	SCALE 1.5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION																														
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