

Excellent Integrated System Limited

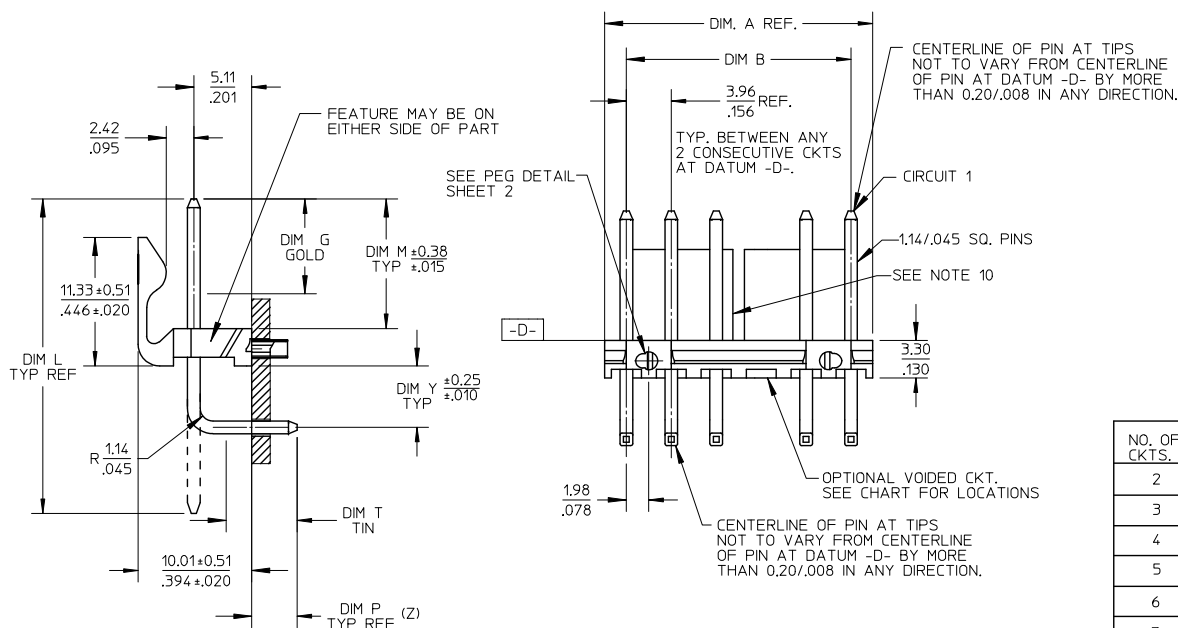
Stocking Distributor

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

[Molex Connector Corporation](#)
[0026607030](#)

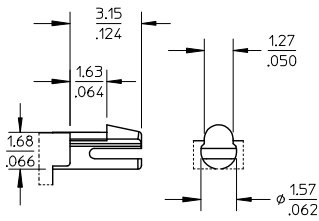
For any questions, you can email us directly:

sales@integrated-circuit.com

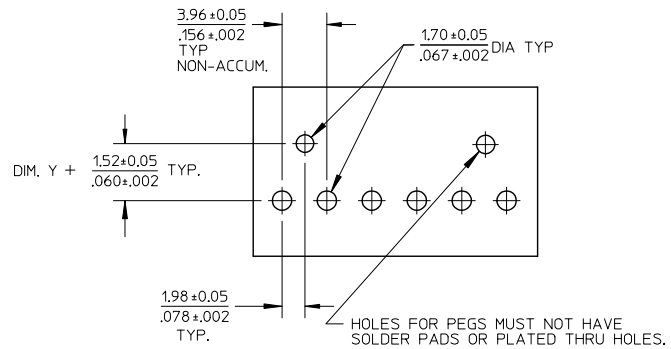


NO. OF CKTS.	DIM. A	DIM. B	SLOT LOC BETWEEN CKTS
2	.777 .306	3.96±0.05 .156±0.002	NONE
3	11.73 .462	7.92±0.08 .312±0.003	NONE
4	15.70 .618	11.89±0.08 .468±0.003	NONE
5	19.66 .774	15.85±0.10 .624±0.004	NONE
6	23.62 .930	19.81±0.10 .780±0.004	3 & 4
7	27.58 1.086	23.77±0.10 .936±0.004	4 & 5
8	31.55 1.242	27.74±0.13 1.092±0.005	4 & 5
9	35.51 1.398	31.70±0.13 1.248±0.005	5 & 6
10	39.47 1.554	35.66±0.13 1.404±0.005	5 & 6
11	43.43 1.710	39.62±0.15 1.560±0.006	6 & 7
12	47.40 1.866	43.59±0.15 1.716±0.006	4 & 5 8 & 9

DIMENSION M	EC NO: UCP2013-4786	2012/11/05	2012/11/07	2012/11/05	2012/11/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			MM/IN		2:1				INCH					
			mm	INCH	DRAWN BY				DATE	TITLE				
	4 PLACES		± .---	± .---	SCHAFER				12-12-03	FRICITION LOCK HDR. ASSY.				
	3 PLACES		± .---	± .010	CHECKED BY				DATE	.156 BENT SQ PINS W/PEGS				
	2 PLACES		± .025	± .015	SAMIEC				12-15-03	RT. ANGLE MOUNT				
	1 PLACE		± .038	± .---	APPROVED BY				DATE	molex				
0 PLACE		±	±	MARGULIS		12-19-03								
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.						
DRAFT WHERE APPLICABLE		SEE CHART				SD-42892-001		1 OF *						
MUST REMAIN WITHIN DIMENSIONS		SIZE A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										



PEG DETAIL



RECOMMENDED PC BOARD HOLE LAYOUT:
COMPONENT SIDE FOR 1.57/.062 THICK PCB

FOR CORRECT ORIENTATION OF PARTS WITH
VOIDS, ELIMINATE CORRESPONDING PCB HOLE.

NOTES:

1. MATERIAL: HEADER-GLASS FILLED POLYESTER, 94V-0, MOLDED NATURAL WHITE
PINS: BRASS
2. FINISHES: (197) OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN.
OVER 0.00127/.000050 MIN. NICKEL OVERALL.
(208) SELECT GOLD: 0.00038/.000015
SELECT TIN: 0.00254/.000100
OVERALL NICKEL UNDERPLATE: 0.00127/.000050
(228) SELECT GOLD: 0.00076/.000030
SELECT TIN: 0.00254/.000100
OVERALL NICKEL UNDERPLATE: 0.00127/.000050
(241) SELECT GOLD: 0.00051/.000020 MIN.
SELECT TIN: 0.00254/.000100 MIN.
OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION: SEE PS-08-50.
4. PACKAGING INFO: SEE TABLES
5. SOLDERABILITY: PER SMES-152
6. PIN PUSH OUT FORCE: PRIOR TO SOLDERING, A 3 LB MINIMUM FORCE (IN EITHER DIRECTION)
SHALL BE REQUIRED TO PUSH THE PIN OUT OF THE HEADER.
7. PARTS ARE STACKABLE END TO END ON (3.96)/.156 CENTERS.
8. FOR PART WITHOUT PEGS SEE DWG. NO. SDA-41792.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.
10. SLOTS ON BACKWALL ARE BETWEEN CIRCUITS. SEE CHART FOR LOCATION.

SEE SHEET 1 EC NO: UCP2013-1786 DRAWN:MMSTROH CHKD:MKIPPER 2012/11/05 2012/11/07 APPR:FSMITH 2012/11/06	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE FRICITION LOCK HDR. ASSY. .156 BENT SQ PINS W/PEGS RT. ANGLE MOUNT molex	
							MM/IN		2:1	INCH			
			mm		INCH		DRAWN BY	DATE					
			4 PLACES ± ---		± ---		SCHAFER	12-12-03					
			3 PLACES ± ---		± .010		CHECKED BY	DATE					
			2 PLACES ± 0.25		± .015		SAMIEC	12-15-03					
			1 PLACE ± 0.38		± ---		APPROVED BY	DATE					
			0 PLACE ±		±		MARGULIS	12-19-03					
			ANGULAR ±1/2°				MATERIAL NO.		DOCUMENT NO.				SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SEE CHART		SD-42892-001				2 OF *
H2	REV		SIZE A				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						