Excellent Integrated System Limited

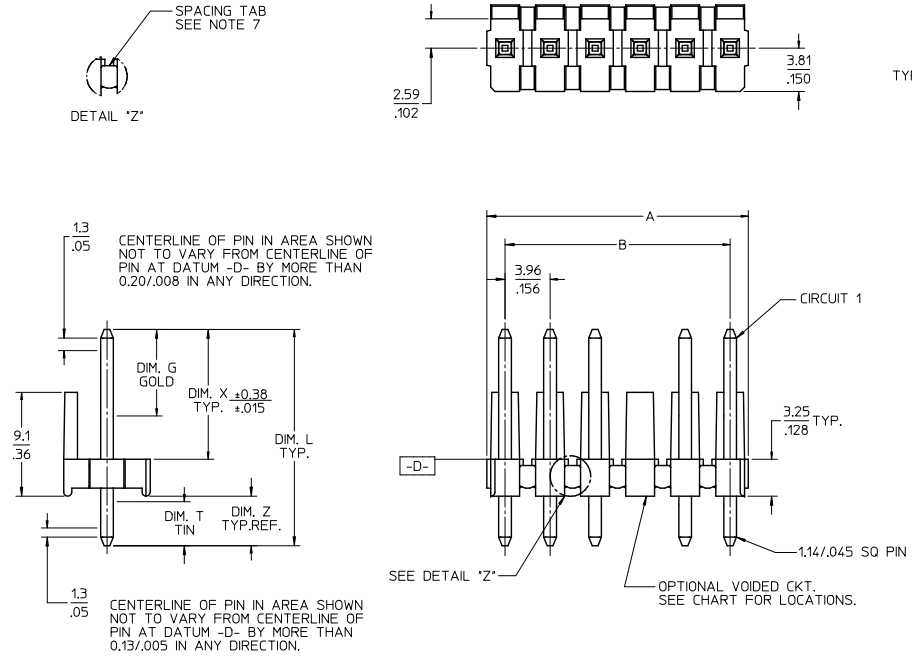
Stocking Distributor

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

Molex Connector Corporation
0026481123

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0026481123 - CONN BKWY HEADER 12POS STR TIN
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



CIRCUIT	A	B
2	6.78/7.87 .267/.310	3.96 .156
3	10.74/11.84 .423/.466	7.92 .312
4	14.71/15.80 .579/.622	11.89 .468
5	18.67/19.76 .735/.778	15.85 .624
6	22.63/23.72 .891/.934	19.81 .780
7	26.59/27.69 1.047/1.090	23.77 .936
8	30.56/31.65 1.203/1.246	27.74 1.092
9	34.52/35.61 1.359/1.402	31.70 1.248
10	38.48/39.57 1.515/1.558	35.66 1.404
11	42.44/43.54 1.671/1.714	39.62 1.560
12	46.41/47.50 1.827/1.870	43.59 1.716
13	50.37/51.46 1.983/2.026	47.55 1.872
14	54.33/55.42 2.139/2.182	51.51 2.028
15	58.29/59.39 2.295/2.338	55.47 2.184
16	62.26/63.35 2.451/2.494	59.44 2.340
17	66.22/67.31 2.607/2.650	63.40 2.496
18	70.18/71.27 2.763/2.806	67.36 2.652
19	74.14/75.23 2.919/2.962	71.32 2.808
20	78.11/79.20 3.075/3.118	75.29 2.964
21	82.07/83.16 3.231/3.274	79.25 3.120
22	86.03/87.12 3.387/3.430	83.21 3.276
23	89.94/91.08 3.541/3.586	87.17 3.432
24	93.85/95.00 3.695/3.740	91.14 3.588

NOTES:
1. MATERIAL: HEADER: GLASS FILLED POLYESTER, 94V-0, MOLDED BLACK
   PINS- BRASS
2. FINISH:
   (197) = OVERALL REFLOWED MATTE TIN: (0.00152)/.000060 MIN.
   OVER (0.00127)/.000050 MIN.
   (208) = SELECT GOLD: (0.00038)/.000015 MIN. OVER
   SELECT TIN: (0.00254)/.000100 MIN. OVER
   NICKEL OVERALL: (0.000127)/.000050 MIN.
   (228) = SELECT GOLD: (0.00076)/.000030 MIN.
   SELECT TIN: (0.00254)/.000100 MIN.
   OVER NICKEL OVERALL: (0.00127)/.000050 MIN.
   (241) = SELECT GOLD: 0.00051/.000020 MIN.
   SELECT TIN: 0.00254/.000100 MIN.
   OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
3. PRODUCT SPECIFICATION: PS-08-50.
4. PACKAGING: SEE CHART
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. (SPACING TABS MUST BE
   REMOVED ON CIRCUIT SIZES 1-23 BEFORE PARTS ARE STACKABLE.)

A-41681- * N * *-*

PACKAGING OPTIONS
B=BRASS BULK-PACKED

NO. OF CKTS

PIN DIMENSIONS

PLATING

VOID LOCATIONS
BLANK=NO VOIDS
NO.=CKT NO. VOIDED
MULT-VOIDS=51 UP

SHT.	REV.
2-*	T
1	T

ADD FINISH 197 — 2011/07/26
EC NO: UCF2012-0114 — 2011/10/21
DRWN:MMSTROH — 2011/10/28
CHKD:MKIPPER
APPR:FSMITH
DESCRIPTION
REV T

QUALITY SYMBOLS: =0 / =0 / =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .006
2 PLACES	± 0.15	± .010
1 PLACE	± 0.25	± ---
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE: 4:1
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: SAMIEC — DATE: 08/09/85
CHECKED BY: PATEL — DATE: 08/09/85
APPROVED BY: LENZ — DATE: 08/09/85

TITLE: KK .156 HEADER ASSEMBLY POLARIZING STRAIGHT 2-24 CKTS.

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MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-41681-001
SHEET NO.: 1 OF *
SIZE: C

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Rev. F 2009/06/18