

Excellent Integrated System Limited

Stocking Distributor

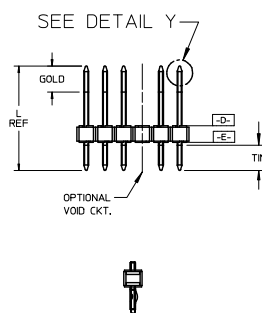
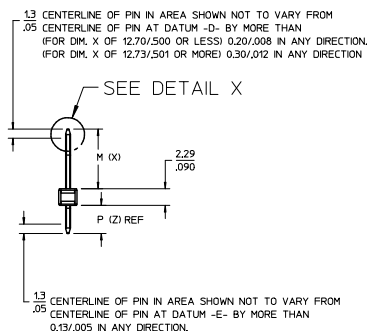
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[22-28-4222](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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OPTIONAL KINK PIN
SEE NOTE 6

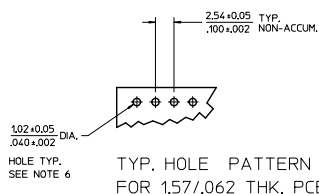


SCALE 5:1
SEE NOTE 10



SCALE 5:1
SEE NOTE 10

- NOTES:
1. MATERIAL: GLASS FILLED NYLON
UL 94V-0, COLOR: BLACK
2. FINISH: USE LAST 3 DIGITS OF PIN NUMBER
- (154) OVERALL TIN: 0.00254/0.00050 MIN. OVER
NICKEL: 0.00127/0.00050 MIN.
- (118) OVERALL TIN: 0.00152/0.00060 MIN. OVER
NICKEL: 0.00127/0.00050 MIN.
- (208) SELECT GOLD: 0.00038/0.00015 MIN.
SELECT TIN: 0.00054/0.00010 MIN.
WITH OVERALL NICKEL UNDERPLATE: 6.00127/0.00050 MIN.
- (228) SELECT GOLD: 0.00076/0.00030 MIN.
SELECT TIN: 0.00054/0.00010 MIN.
WITH OVERALL NICKEL UNDERPLATE: 6.00127/0.00050 MIN.
3. PRODUCT SPECIFICATION PS-10-07.
4. PACKAGING INFORMATION: SEE TABLES
5. SOLDERABILITY PER SMES-62.
6. KINK PIN OPTION NOT RECOMMENDED FOR 2 CURCUT PARTS.
HOLE SIZE MAY NEED TO BE ADJUSTED FOR 2 CURCUT PARTS
WITH KINK OPTION FOR PROPER INSERTION INTO THE PCB.
SEE SMES-42003 FOR ADDITIONAL INFORMATION
ON KINK PIN DIRECTION AND PLACEMENT.
7. HEADS ARE NOT STAMPED ON 254/100 CENTERS.
8. PIN PUSH OUT FORCE: 3 LBS. MIN.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-02.
10. PIN DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
DIMENSIONS APPLY PRIOR TO PLATING OR ASSEMBLY.



2-*	T19
1	T19
SHT	REV

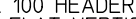
ADD 42375-4445	2014/02/07
EC NO: UCP2014-3273	2014/02/07
DRW:MKIPPER	2014/02/07
CH:KD:NGUYEN	2014/08/06
APPR:FSM:TH	
DESCRIPTION	

QUALITY SYMBOLS	
$\nabla_A = 0$	
$\nabla_C = 0$	
$\nabla_P = 0$	

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .mm	± .---
3 PLACES	± .---	± .010
2 PLACES	± 0.25	± .015
1 PLACE	± 0.38	± .---
0 PLACE	±	±

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SCHAFFER	11/3/0
CHECKED BY	DATE
SAMIEC	2004/02/2
APPROVED BY	DATE
MARGULIS	2004/02/2
MATERIAL NO.	
SEE CHART	
SIZE B	THIS DRAWING CONTAINS INCORPORATED AND

SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
TITLE KK 100 HEADER ASSY FLAT VERTICAL BREAKAWAY		
		
DOCUMENT NO. SD-42375-001		SHEET NO. 1 OF *
TAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE RE-USED WITHOUT WRITTEN PERMISSION		