

Excellent Integrated System Limited

Stocking Distributor

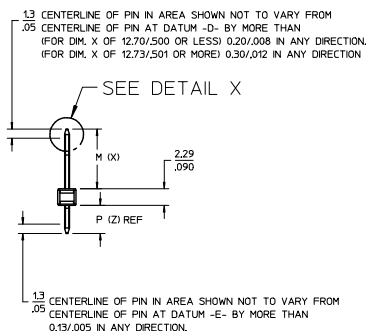
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[22-28-4288](#)

For any questions, you can email us directly:

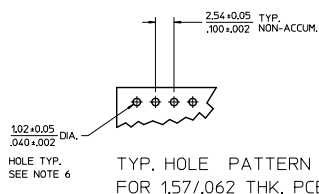
sales@integrated-circuit.com

ib_frame_B_P_AM_T
Rev. G, 2012/01/11



NOTES:

1. MATERIAL: GLASS FILLED NYLON
UL 94V-0, COLOR: BLACK
2. FINISH: (SEE LAST 3 DIGITS OF PN NUMBER)
(154) OVERALL TIN: 0.00254/0.00050 MMN. OVER
NICKEL: 0.00127/0.00050 MMN
- (118) OVERALL TIN: 0.00152/0.00060 MMN. OVER
NICKEL: 0.00127/0.00050 MMN
- (208) SELECT GOLD: 0.00038/0.00015 MMN.
SELECT TIN: 0.00254/0.00010 MMN.
WITH OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MMN.
- (228) SELECT GOLD: 0.00076/0.00030 MMN.
SELECT TIN: 0.00254/0.00010 MMN.
WITH OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MMN.
3. PRODUCT SPECIFICATION PS-10-07.
4. PACKAGING INFORMATION: SEE TABLES
5. SOLDERABILITY PER SMES-152.
6. KINK PN 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 PN DIRECTION AND PLACEMENT.
7. HEADS ARE NOT STAMPED ON 254/100 CENTERS.
8. PN PUSH OUT FORCE 3 LBS. MN.
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC
SPECIFICATION PS-45499-002.
10. PN TIT DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.
DIMENSIONS ARE TO BE USED FOR MANUFACTURING.



2-*	T19
1	T19
SHT	RFV

ADD 42375-4445	2014/02/07
EC NO: UCP2014-3273	2014/02/07
DRWN:MKIPPER	2014/08/06
CH'KD:NGUYEN	
APPR:FSMITH	

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

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .004	± .0003
2 PLACES	± .003	± .0002
1 PLACE	± .002	± .0001
0 PLACE	± .001	± .00005

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

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
SCHAFFER	11/3/03
CHECKED BY	DATE
SAMIEC	2004/02/27
APPROVED BY	DATE
MARGULIS	2004/02/27
MATERIAL NO.	
SEE CHART	
SIZE	THIS DRAWING CONTAINS INCORPORATED AND

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