

## Excellent Integrated System Limited

Stocking Distributor

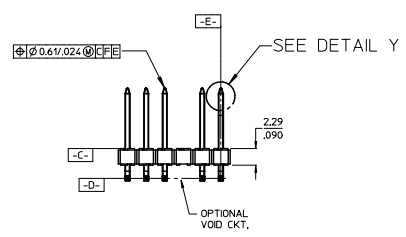
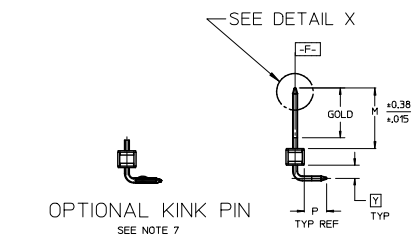
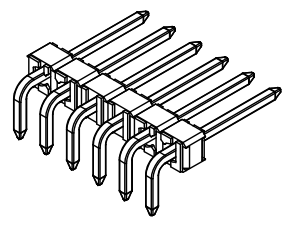
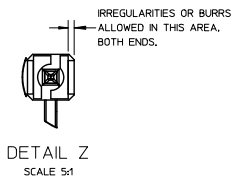
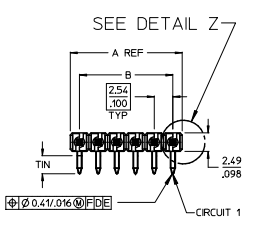
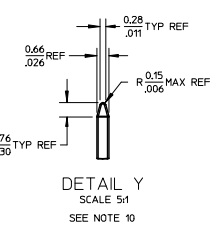
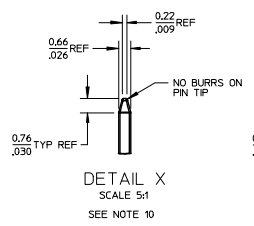
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0022288112](#)

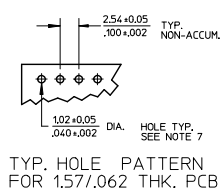
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

NO. CKTS	DIM. A	DIM. B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70
7	17.78	15.24
8	20.32	17.78
9	22.86	20.32
10	25.40	22.86
11	27.94	25.40
12	30.48	27.94
13	33.02	30.48
14	35.56	33.02
15	38.10	35.56
16	40.64	38.10
17	43.18	40.64
18	45.72	43.18
19	48.26	45.72
20	50.80	48.26
21	53.34	50.80
22	55.88	53.34
23	58.42	55.88
24	60.96	58.42
25	63.50	60.96
26	66.04	63.50
27	68.58	66.04
28	71.12	68.58
29	73.66	71.12
30	76.20	73.66
31	78.74	76.20
32	81.28	78.74
33	83.82	81.28
34	86.36	83.82
35	88.90	86.36
36	91.44	88.90
	3.600	3.500



- NOTES:
- MATERIAL: GLASS FILLED NYLON  
UL94V-0. COLOR: BLACK
  - FINISH:  
(154) OVERALL TIN: 0.00254/0.00100 MIN. OVER  
NICKEL: 0.00127/0.00050 MIN.  
(208) SELECT GOLD: 0.00038/0.00015 MIN.  
SELECT TIN: 0.00254/0.00100 MIN.  
WITH OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MIN.  
(228) SELECT GOLD: 0.00076/0.00030 MIN.  
SELECT TIN: 0.00254/0.00100 MIN.  
WITH OVERALL NICKEL UNDERPLATE: 0.00127/0.00050 MIN.
  - PRODUCT SPECIFICATION: PS 10-07
  - PACKAGING INFORMATION: SEE TABLES
  - SOLDERABILITY PER SMES-152.
  - PIN PUSH OUT FORCE: 3 LBS. MIN
  - PIN KINK OPTION NOT RECOMMENDED FOR 2 CIRCUIT PARTS.  
HOLE SIZE MAY NEED TO BE ADJUSTED FOR 2 CIRCUIT PARTS  
WITH KINK OPTION FOR PROPER INSERTION INTO THE PCB.  
SEE SMES-42003 FOR ADDITIONAL INFORMATION  
ON KINK PIN DIRECTION AND PLACEMENT.
  - HEADERS ARE NOT STACKABLE ON 254/100 CENTERS.
  - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF  
COSMETIC SPECIFICATION PS-4249-002.
  - PIN TIP DIMENSIONS ARE SHOWN FOR REFERENCE ONLY.  
DIMENSIONS APPLY PRIOR TO PLATING OR ASSEMBLY.



CORRECT DIMENSION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		mm	INCH	MM/IN	DATE			
E.C. NO.: UCP2015-1410 DRAWN BY: PER CHKD BY: NGUYEN APPROVED BY: SMITH	$\nabla=0$ $\nabla=0$ $\nabla=0$	4 PLACES	± .010	± .015	DATE	2:1	INCH	
		3 PLACES	± .010	± .015	DATE			
		2 PLACES	± .010	± .015	DATE			
		1 PLACE	± .010	± .015	DATE			
		0 PLACE	± .010	± .015	DATE			
		ANGULAR ±1/2°		MATERIAL NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				
				DOCUMENT NO.				
				SD-42377-001				
				SHEET NO.				
				1 OF *				