

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 10/22/09'		

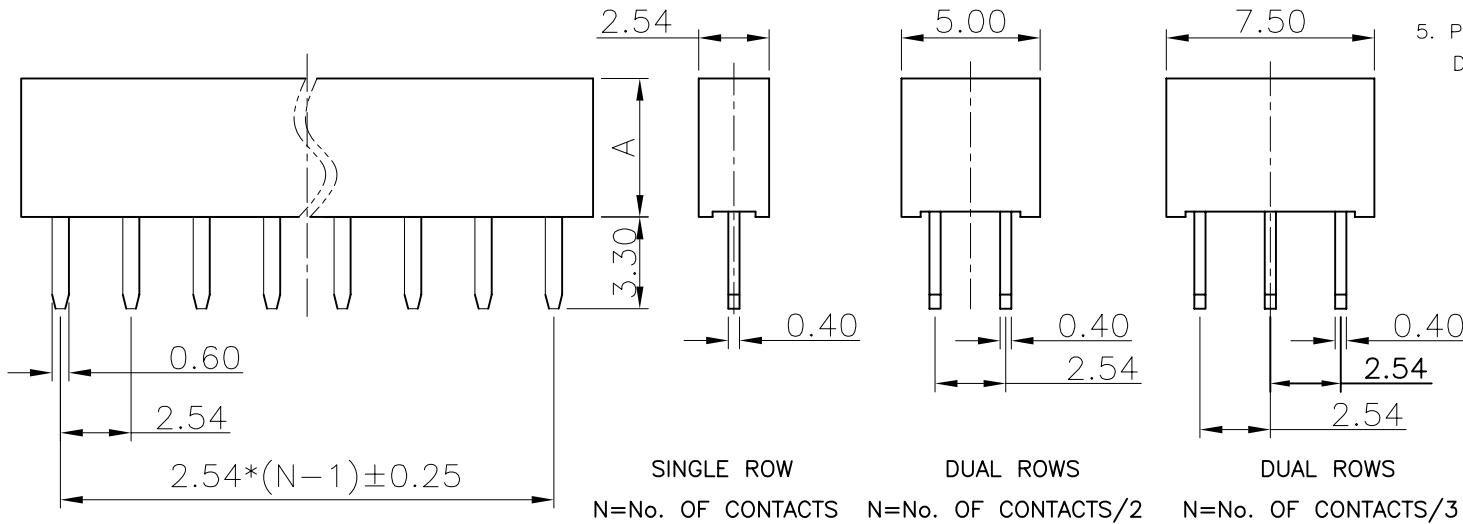
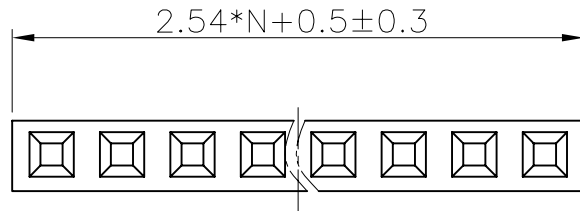
NOTES:

- ELECTRICAL CHARACTERISTICS:
  - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
  - INSULATION RESISTANCE: 1000MΩ Min.
- MECHANICAL CHARACTERISTICS:
  - CONTACT RETENTION FORCE: 500gf Min.
- ENVIRONMENT CHARACTERISTICS:
  - OPERATING TEMPERATURE: 0°C~+85°C.
  - STORAGE TEMPERATURE: -20°C~+70°C.

5. PRODUCT NUMBER CODE:

DS1023- X X X X

- PROFILE HEIGHT(DIM A)  
2: 5.0mm
- CONTACT PLATING  
0: SELECTIVE GOLD FLASH  
F1: FULL GOLD FLASH  
2: NICKEL + GOLD FLASH
- MOUNTING TYPE  
S: Straight TYPE
- No.OF CONTACTS  
1\*1-1\*40  
2\*2-2\*40  
3\*3-3\*40



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	FEMALT HEADER PITCH
X.	±0.60	X.	±5°	UNITS	mm	2.54mm V/T SINGLE/DUAL ROWS TYPE	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1023 SERIES
.XX	±0.25	.XX	±2°	Satistronics Store Website: <a href="http://www.satistronics.com">www.satistronics.com</a> E-mail: <a href="mailto:sales@satistronics.com">sales@satistronics.com</a>			
DRAWING TYPE		ASSEMBLY					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1023-XXX2-A					

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 10/22/09'	~	

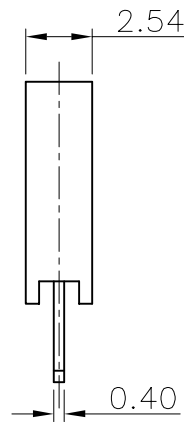
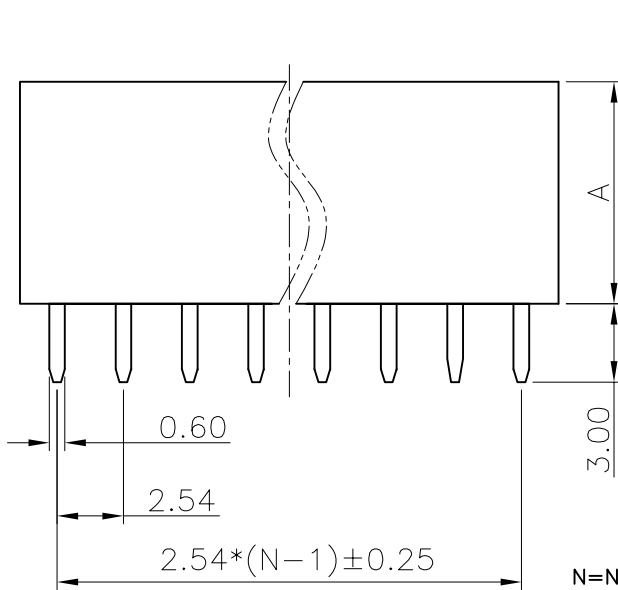
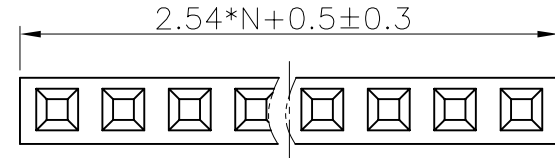
NOTES:

- ELECTRICAL CHARACTERISTICS:
  - CONTACT RESISTANCE: 20mΩ Max. INITIAL.
  - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(rms) FOR 1 MINUTE.
  - INSULATION RESISTANCE: 1000MΩ Min.
- MECHANICAL CHARACTERISTICS:
  - CONTACT RETENTION FORCE: 500gf Min.
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  - OPERATING TEMPERATURE: 0°C~+85°C.
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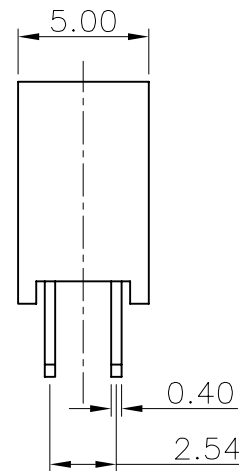
4. PRODUCT NUMBER CODE:

DS1023- X X X X

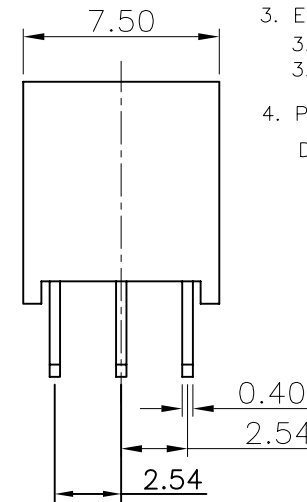
- X: PROFILE HEIGHT(DIM A)  
1: 8.5mm
- X: CONTACT PLATING  
0: SELETIVE GOLD FLASH  
F1: FULL GOLD FLASH  
2: NICKEL + GOLD FLASH
- X: MOUNTING TYPE  
S: Straight TYPE
- X: No.OF CONTACTS  
1\*1-1\*40  
2\*2-2\*40  
3\*3-3\*40



SINGLE ROW  
N=No. OF CONTACTS



DUAL ROWS  
N=No. OF CONTACTS/2



DUAL ROWS  
N=No. OF CONTACTS/3

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	⊕	TITLE	FEMALT HEADER PITCH
X.	±0.60	X.	±5°	UNITS	mm	2.54mm V/T SINGLE/DUAL ROWS TYPE	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1023 SERIES
.XX	±0.25	.XX	±2°	Satistronics Store Website: www.satistronics.com E-mail: sales@satistronics.com			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1023-XXX1-A					