



Distributor of NorComp : Excellent Integrated System Limited

Datasheet of 68421W1203L461 - D-Sub Connector Receptacle, Female Sockets 21 (20 + 1 Power) Position Board Edge, Through Hole, Right Angle Solder

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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

[NorComp](#)
[68421W1203L461](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

DESCRIPTION: POWER / SIGNAL - RIGHT ANGLE - FEMALE

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SPECIFICATIONS:

ELECTRICAL

INSULATOR RESISTANCE:	5,000 MegOHMS Min.
DIELECTRIC WITHSTANDING:	1,000VAC r.m.s.
OPERATING TEMPERATURE:	-55° C ~ +125° C
CONTACT RESISTANCE:	30 Milliohms Max.
POWER PINS:	40 AMPS
SIGNAL PINS:	5 AMPS

MECHANICAL:

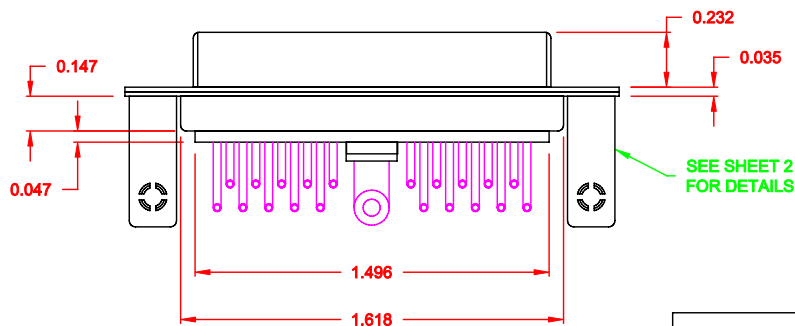
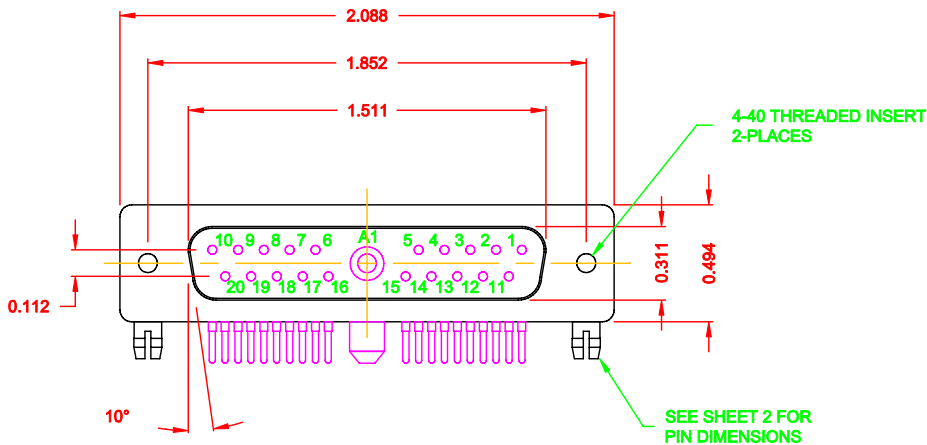
CONTACT INSERTION FORCE:	4.5 Kg Max.
CONTACT SEPARATOR FORCE:	0.3Kg Min.

MATERIALS:

CONTACTS:	BRASS
INSULATOR:	PBT UL94V-0 RATED, 230°C PROCESS TEMP.
SHELL:	STEEL
BOARD LOCK:	BRASS, NICKEL PLATED
CINCHNUT:	BRASS, NICKEL PLATED
BRACKET:	STEEL, NICKEL PLATED

FINISH:

SHELL:	NICKEL
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46 = 4-40 INSERTS /
BOARD LOCKS

RoHS COMPLIANT



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DRAWN:	C. SMITH	DATE:	10-09-06
CHECKED:		DATE:	
SCALE:	1.5 = 1	SHEET	1 OF 2
DWG NO.	68421W1203L461	REV	2

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4-40 INSERT

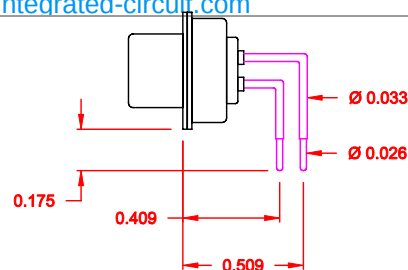
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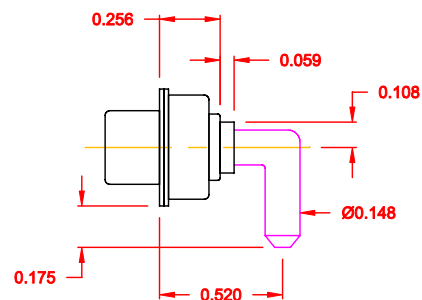
0.589

BOARDLOCK FOR Ø 0.121 HOLE

MOUNTING HARDWARE



SIGNAL CONTACTS



40 AMP POWER CONTACT

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			CHECKED:		DATE:	
NorComp			SCALE: 1.5 = 1		SHEET 2 OF 2	
			DWG NO. 68421W1203L461		REV 2	