

Excellent Integrated System Limited

Stocking Distributor

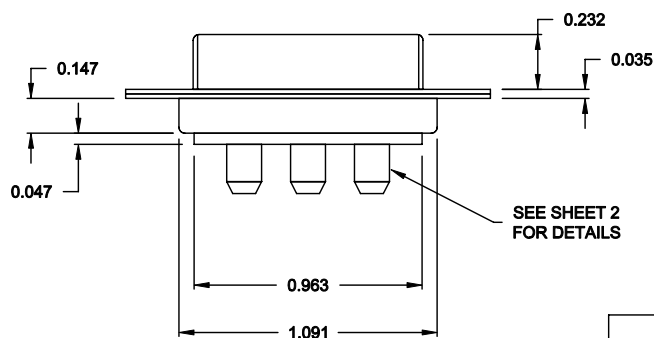
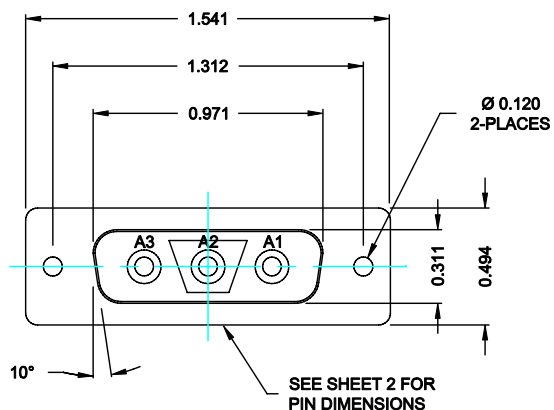
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[NorComp](#)
[6813W3K203L001](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

DESCRIPTION: POWER - VERTICAL BOARD - FEMALE



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: SEE PART No. BELOW

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.
STEEL
SHELL: NICKEL

6813W3K203L001

00 = 20 / 40 AMPS

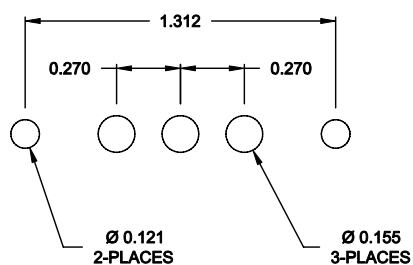
RoHS COMPLIANT

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			CHECKED: X		DATE: X		
	NorComp		SCALE: N.T.S.		SHEET 1 OF 2		REV 0
			DWG NO. 6813W3K203L001				

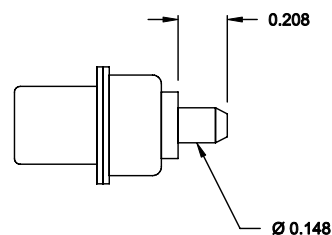
NorComp

DESCRIPTION: 681 SERIES CONTACTS

NOTE:
POWER CONTACTS COME
PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



POWER CONTACTS

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		SCALE: N.T.S.	SHEET 2	OF 2	REV 0
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