

Excellent Integrated System Limited

Stocking Distributor

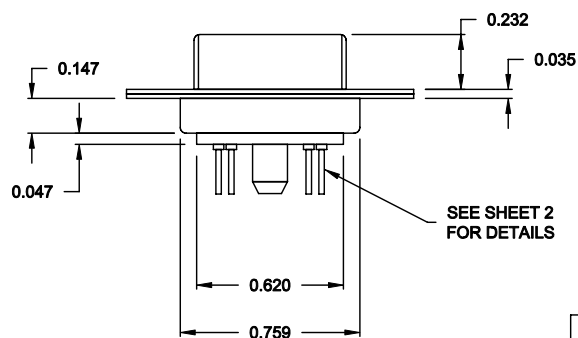
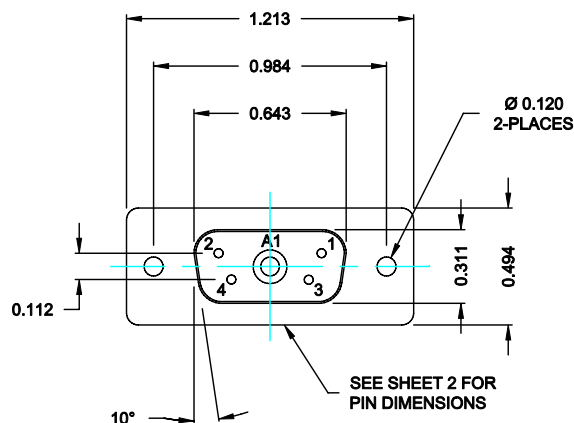
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[NorComp](#)
[6815W1203L001](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

DESCRIPTION: POWER / SIGNAL - 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
SIGNAL PINS: 3 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
FINISH: NICKEL

6815W1203L001

00 = 20 / 40 AMPS

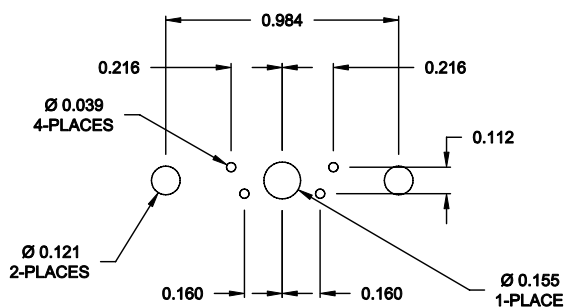
RoHS COMPLIANT

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: C. SMITH		DATE: 09-19-06	
			CHECKED: X		DATE: X	
			SCALE: N.T.S.		SHEET 1 OF 2	
			DWG NO. 6815W1203L001		REV 0	

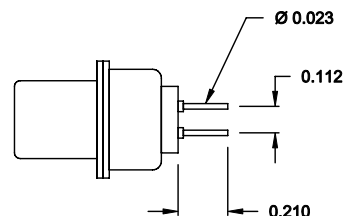
NorComp

DESCRIPTION: 681 SERIES CONTACTS

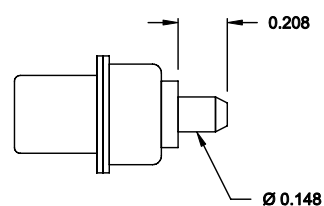
NOTE:
SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



RECOMMENDED PCB LAYOUT



SIGNAL CONTACTS



POWER CONTACTS

RoHS COMPLIANT

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.			DRAWN: C. SMITH		DATE: 09-19-06			
				CHECKED: X		DATE: X			
				SCALE: N.T.S.		SHEET 2 OF 2		REV 0	
				DWG NO. 6815W1203L001					

NorComp