

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



#### Contact us

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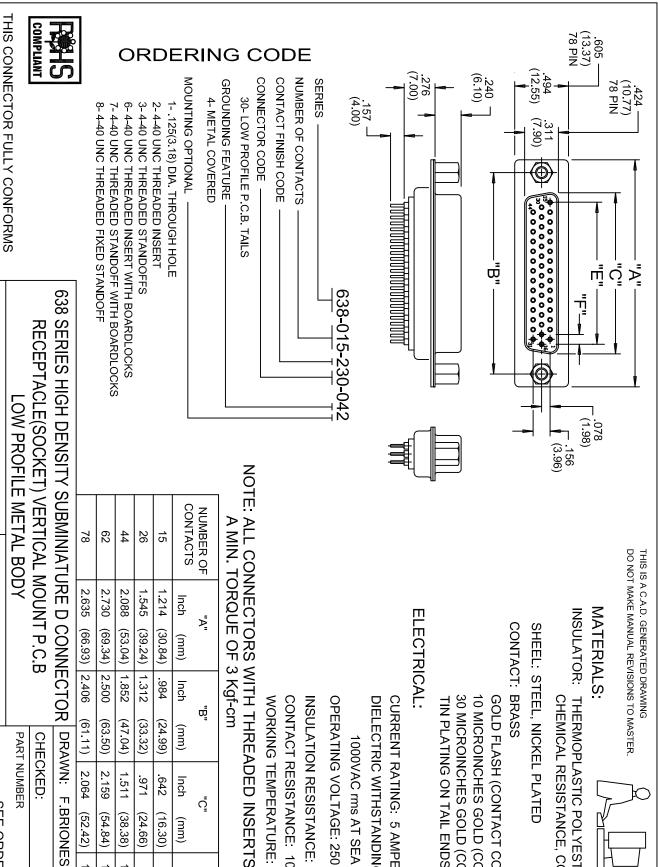
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ISSUE NUMBER DRIGINAL

### MATERIALS:

INSULATOR: THERMOPLASTIC POLYESTER, UL94V-O CHEMICAL RESISTANCE, COLOR BLACK

SHEEL: STEEL, NICKEL PLATED

CONTACT: BRASS

GOLD FLASH (CONTACT CODE 230)

10 MICROINCHES GOLD (CONTACT CODE 530)

30 MICROINCHES GOLD (CONTACT CODE 630)

TIN PLATING ON TAIL ENDS

# **ELECTRICAL:**

DIELECTRIC WITHSTANDING VOLTAGE: **CURRENT RATING: 5 AMPERES** 

1000VAC rms AT SEA LEVEI

OPERATING VOLTAGE: 250 VAC AT 50/60 HZ

INSULATION RESISTANCE: 5000 MEGOHMS MIN.

CONTACT RESISTANCE: 10 MILLIOHMS MAX

WORKING TEMPERATURE: -55° TO +125° C

# NOTE: ALL CONNECTORS WITH THREADED INSERTS MUST WITHSTAND A MIN. TORQUE OF 3 Kgf-cm

JBMINIATURE D CONNECTOR DRAWN: F.BRIONES	78	62	44	26	15	NUMBER OF CONTACTS	
	2.635	2.730	2.088	1.545	1.214	Inch	"A"
	(66.93)	(69.34)	(53.04)	(39.24)	1.214 (30.84) .984	(mm)	
	2.406	2.500	1.852	1.312	.984	Inch	<u>в</u>
R DRAWN: F.BRIONES DATE: NOV. 26/97	2.635 (66.93) 2.406 (61.11) 2.064 (52.42) 1.805 (45.85) .095 (2.41)	2.730 (69.34) 2.500 (63.50) 2.159 (54.84) 1.948 (49.47) .095 (2.41)	2.088 (53.04) 1.852 (47.04) 1.511 (38.38) 1.305 (33.15) .090 (2.29)	1.545 (39.24) 1.312 (33.32) 971 (24.66)	(24.99)	(mm)	Ψ
	2.064	2.159	1.511	.971	.642	Inch	"C"
	(52.42)	(54.84)	(38.38)	(24.66)	642 (16.30)	(mm)	
	1.805	1.948	1.305			Inch	=
	(45.85)	(49.47)	(33.15)	.765 (19.43) .090 (2.29)	.405 (10.29) .090 (2.29)	(mm)	Ε <u>"</u>
	095	.095	.090	.090	.090	lnch (mm)	"F"
	(2.41)	(2.41)	(2.29)	(2.29)	(2.29)	(mm)	

## TORONTO, ONTARIO **EDAC INC** CANADA

YOUR CONNECTION TO QUALITY & SERVICE

RoHS COMPLIANCY

2002/95/EC AND 2002/96/EC FOR

TO THE EUROPEAN UNION DIRECTIVES

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SEE ORDERING CODE

PART NUMBER CHECKED

DATE:

DRAWING NUMBER

638-000-001

**ISSUE** 0