

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

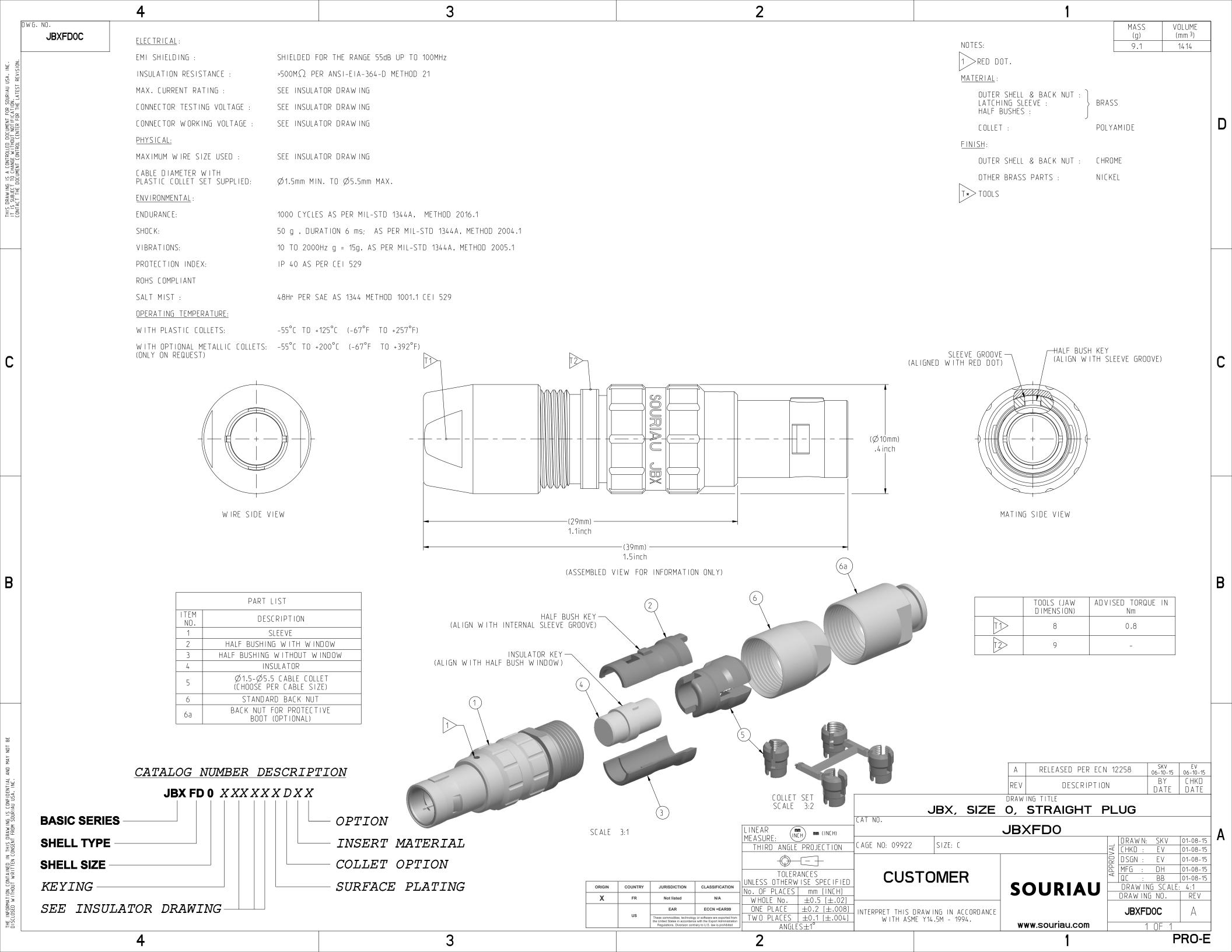
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









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DWG. NO. JBX01NSMCC

MALE INSULATOR, CRIMP CONTACT

LINEAR

MEASURE:

ONE PLACE

TWO PLACES

(I NC H)

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED

THREE PLACES ±0.25 [±.010]

ANGLES±1°

mm (INCH)

mm [INCH]

±3 [±.1]

±0.5 [±.02]

INSULATOR KEY

	CONTACT LAYOUT	02	03	04	05			
	FRONT SIDE VIEW		(1)	(4) (1) (3) (2)	(5) (2) (4) (3)			
	REAR SIDE VIEW	KEY 2	KEY 2 3	TEY (2)	XEY (2) (5) (3) (4)			
	CONTACT	T ØC	√ ØF	T ØC	ØF			
	ISO VIEW		8		8)			
	ØC	0.9	0.9	0.7	0.7			
	ØF	1.1	1.1	0.85	0.85			
AC T	MAX. AWG	20	20	22	22			
CONTAC	MAX. CURRENT RATING (A)	10	10	7	7			
	CONTACT RESISTANCE (m Ω)	3.5	3.5	5	5			
INSULATOR	NUMBER OF CAVITY	2	3	4	5			
	MAX, CURRENT RATING	10	8	7	6.5			
	TEST VOLTAGE (Vrms)	1400	1300	1350	800			
	WORKING VOLTAGE (Vdc/Vrms)	600/460	600/420	660/460	400/260			

CONTACT TYPE: M (MALE) CONTACT TERMINATION: C (CRIMP)

<u>MATERIAL</u> :

CONTACT: BRASS

CLIP: COPPER ALLOY

INSULATOR: PEEK

FINISH:

CONTACTS : GOLD



 ${\it JBXXX}$ 0 ${\it X}$ ${\it YY}$ ${\it M}$ C ${\it XXXX}$

BASIC SERIES OPTION SHELL TYPE INSERT MATERIAL COLLET OPTION SHELL SIZE KEYING SURFACE PLATING **CONTACT LAYOUT CONTACT TERMINATION**

В	REVISED PER ECN 12286	RSK 06-10-15	EV 06-10-15		
А	RELEASED PER ECN 12264	T JS 03-10-15	EV 03-10-15		
REV	DESCRIPTION	BY Date	CHKD DATE		

CONTACT TYPE

DRAWING TITLE

JBX, SIZE O, MALE INSULATOR, CRIMP CONTACT

JBX0INSMC

CAGE NO: 09922

CUSTOMER

SIZE: B

NTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.

SOURIAU

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	/AL	CHKD	:	ΕV	02-04-15
	APPROVAL	DSGN	:	ΕV	02-04-15
		MFG	:		02-04-15
	⋖	QC	:	BB	02-04-15
		: NA			
	DRAWING NO.				REV
	-	JBX01	В		
			1 ()F 1	

DRAWN: TJS

COUNTRY JURISDICTION CLASSIFICATION ECCN =EAR99

PRO-E

02-04-15