

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

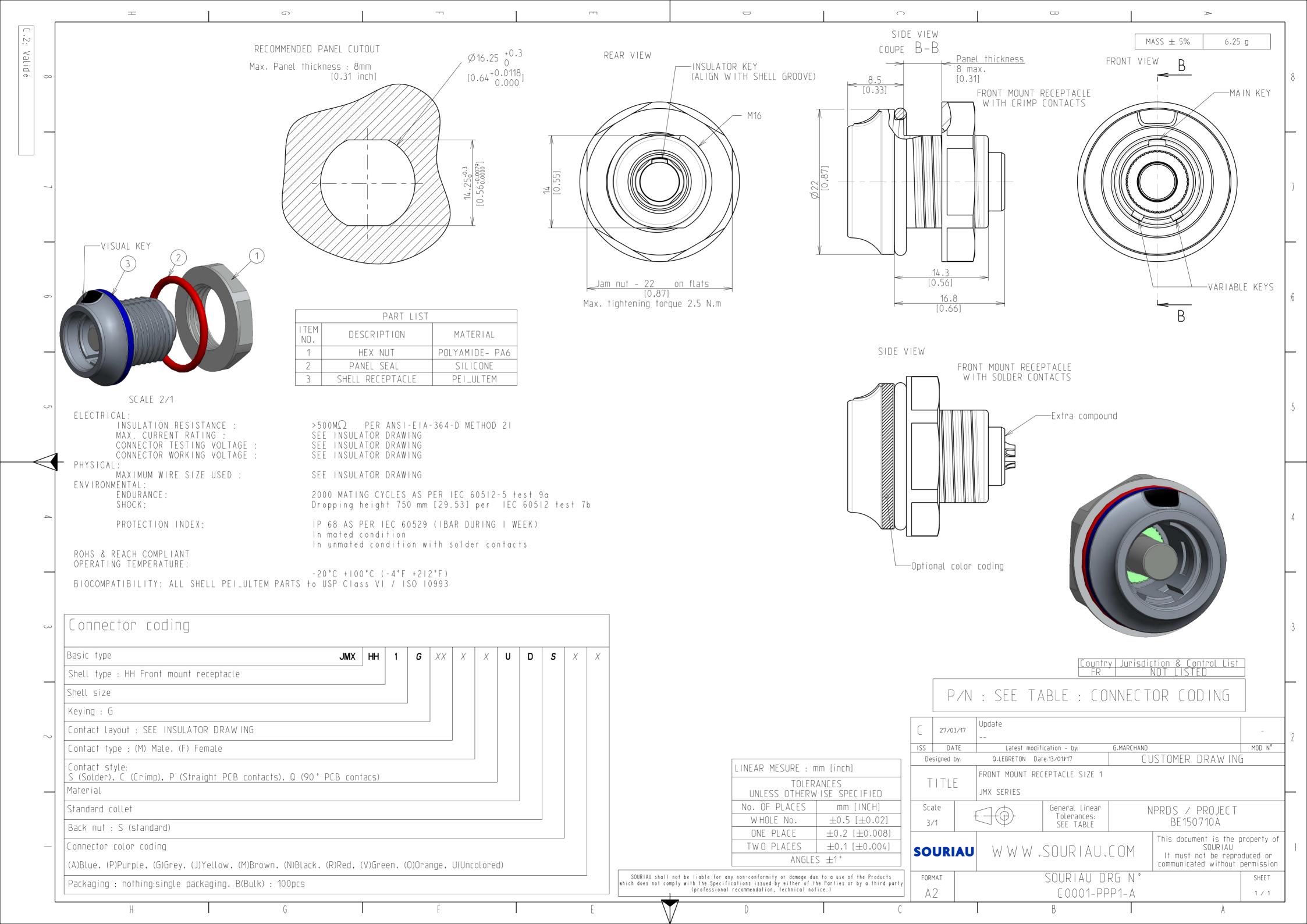
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









-INSULATOR KEY

JBX1INSFSC

FEMALE INSULATOR, SOLDER CONTACT

	CONTACT LAYOUT	02	03	04	05	
	FRONT SIDE VIEW				2 5	
	REAR SIDE VIEW	KEY 2	KEY 3 2	KEY (4 (1) (3 (2))	KEY (5) (2) (4) (3)	
	CONTACT	ØC .	ØF	√ ØC	Ç ØF	
	ISO VIEW	9				
	ØC (mm)	1.3	1.3	0.9	0.9	
	ØF (mm)	1.1	1.1	0.8	0.8	
CONTACT	MAX. AWG MAX. CURRENT	20	20	24	24	
	RATING (A)	15	15	10	10	
	CONTACT RESISTANCE (m Ω)	3	3	3.5	3.5	
	NUMBER OF CAVITY	2	3	4	5	
INSULATOR	MAX, CURRENT RATING (A)	10	9	8	7	
	AIR CLEARANCE/CREEPAGE DISTANCE min (mm) (BETWEEN CONTACTS)	1.2	1	1	0.8	
	TEST VOLTAGE (V)	1200	1100	1100	1100	

				LINEAR MM (INCH) MM (INCH)		
ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION	THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFI		PRUJECTION -
X	FR	Not listed	N/A			
		EAR	ECCN =EAR99	No. OF	PLACES PLACE	mm [INCH] ±3 [±.1]
	US	These commodities, technology or software are exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited			PLACES PLACES ANGLE	±0.5 [±.02] ±0.25 [±.010] S±1°

CONTACT TYPE: F (FEMALE) CONTACT TERMINATION: S (SOLDER)

<u>MATERIAL</u>:

CONTACT: CUPRO NICKEL

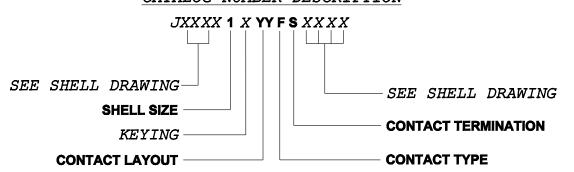
CLIP: COPPER ALLOY

INSULATOR: PEEK

FINISH:

CONTACTS: GOLD





С	REVISED PER ECN 13093	RSK 03-01-17	EV 03-01-17
В	REVISED PER ECN 12286	RSK 06-10-15	EV 06-10-15
А	RELEASED PER ECN 12264	SKV 03-10-15	EV 03-10-15
RE'	DESCRIPTION	BY DATE	CHKD DATE

DRAWING TITLE

JBX, SIZE 1, FEMALE INSULATOR, SOLDER CONTACT

JBX1INSFS

CUSTOMER

CAGE NO: 09922

SIZE: B

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

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	APP	MFG	:	DH	02-02-15
	◁	QC	:	ВВ	02-02-15
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	_	IBX1I	NSF	SC	
MANAY COLIDIALI COM					
WWW.SOURIAU.COM			1 ()F 2	

DRAWN:

PRO-E

SKV 02-02-15

TOLERANCES

UNLESS OTHERWISE SPECIFIED

TWO PLACES ±0.5 [±.02]

THREE PLACES ± 0.25 $[\pm .010]$

ANGLES±1°

±3 [±.1]

No. OF PLACES | mm [INCH]

ONE PLACE

FR

US

Not listed

EAR

N/A

ECCN =EAR99

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the United States in accordance with the Export Administration

Regulations. Diversion contrary to U.S. law is prohibited

X

PRO-E

SOURIAU

WWW.SOURIAU.COM

ВВ

DRAWING SCALE: NA

DRAWING NO.

JBX1INSFSC

02-02-1

REV

CUSTOMER

INTERPRET THIS DRAWING IN ACCORDANCE

WITH ASME Y14.5M - 1994.