

DWG. NO. JBX1INSMCC

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MALE INSULATOR, CRIMP CONTACT

CONTACT LAYOUT 02 03 04 05 FRONT SIDE VIEW

ISO VIEW

ØC

ØF

MAX. AWG

MAX. CURRENT

RATING (A)

CONTACT

RESISTANCE $(m\Omega)$

NUMBER OF CAVITY

MAX, CURRENT

RATING TEST VOLTAGE

(Vrms)

WORKING VOLTAGE

(Vdc/Vrms)

1.3

1.4

18

15

3

2

15

1600

760/530

REAR SIDE

VIEW

CONTACT

1.3

0.9 0.9

1.4 1.1 1.1 18 20 20 15 10 10

3 3.5 3.5 3 4 5 9 12 10 1900 1400 1300

600/420 900/630 660/460

> CLASSIFICATION COUNTRY JURISDICTION EAR FCCN =FAR99

(I NCH mm (INCH) MEASURE: THIRD ANGLE PROJECTION TOLERANCES UNLESS OTHERWISE SPECIFIED mm [INCH] ±3 [±.1] ONE PLACE TWO PLACES ±0.5 [±.02] THREE PLACES ± 0.25 [$\pm .010$] ANGLES±1°

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

MATERIAL:

BRASS CONTACT:

COPPER ALLOY CLIP:

INSULATOR: PEEK

FINISH:

CONTACTS: GOLD

CATALOG NUMBER DESCRIPTION

JBXXX 1 X YY M C XXXX

BASIC SERIES

SHELL TYPE

CONTACT LAYOUT

-INSULATOR KEY

SHELL SIZE

KEYING

INSERT MATERIAL COLLET OPTION

SURFACE PLATING **CONTACT TERMINATION**

CONTACT TYPE

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
REV	DESCRIPTION	BY DATE	C HKD D A T F

OPTION

DRAWING TITLE JBX, SIZE 1, MALE INSULATOR, CRIMP CONTACT

JBX1INSMC

SIZE: B CAGE NO: 09922

CUSTOMER

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

SOURIAU

MFG ВВ DRAWING SCALE: NA DRAWING NO. JBX1INSMCC

DRAWN:

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PRO-E

SKV 02-02-15 ΕV 02-02-15

CHKD 02-02-1 DSGN ΕV DH 02-02-15 02-02-1

REV

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NOT

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AND

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CONTACT LAYOUT 06 07 80 FRONT SIDE 572 VIEW REAR SIDE VIEW CONTACT ISO VIEW ØC 0.7 0.7 0.7 ØF 0.85 0.85 0.85 MAX. AWG 22 22 22 MAX. CURRENT 7 7 7 RATING (A) CONTACT 5 5 5 RESISTANCE $(m\Omega)$ 7 NUMBER OF CAVITY 6 8 MAX, CURRENT 7 7 5 RATING TEST VOLTAGE 1400 1400 1200 (Vrms) WORKING VOLTAGE 660/460 600/420 660/460 (Vdc/Vrms)

ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION	ŀ
Х	FR	Not listed	N/A	
		EAR	ECCN =EAR99	ŀ
	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		

DRAWING TITLE JBX, SIZE 1, MALE INSULATOR, CRIMP CONTACT **JBX1INSMC** (I NC H) mm (INCH) MEASURE: DRAWN: SKV 02-02-15 SIZE: B CAGE NO: 09922 THIRD ANGLE PROJECTION CHKD ΕV 02-02-15 DSGN ΕV 02-02-15 MFG DH 02-02-15 TOLERANCES **CUSTOMER** ВВ QC 02-02-15 UNLESS OTHERWISE SPECIFIED **SOURIAU** DRAWING SCALE: NA No. OF PLACES | mm [INCH] DRAWING NO. REV ONE PLACE ±3 [±.1] TWO PLACES ±0.5 [±.02] JBX1INSMCC INTERPRET THIS DRAWING IN ACCORDANCE THREE PLACES ±0.25 [±.010] WITH ASME Y14.5M - 1994.

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LINEAR

ANGLES±1°

PRO-E

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Souriau:

JBXFD1G06MCSDSR JBXFD1G05MCSDSR JBXFD1G03MCSDSR JBXFD1G04MCSDSR JBXFD1G07MCSDSR

JBXFD1G08MCSDSR JBXFD1G02MCSDSMR JBXFD1G08MCSDSMR JBXFD1G02MCSDSR

JBXFD1G03MCSDSMR JBXFD1G04MCSDSMR JBXFD1G05MCSDSMR JBXFD1G06MCSDSMR

JBXFD1G07MCSDSMR JBXFD1G05MCSDS