

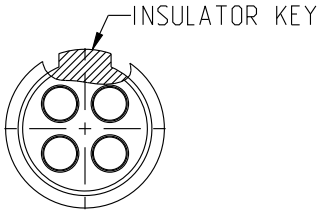
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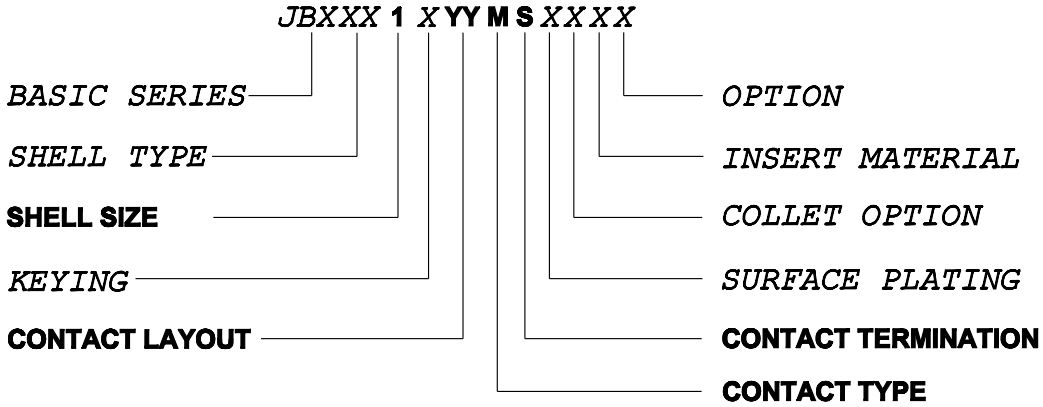
DWG. NO.
JBX11NSMSC

MALE INSULATOR, SOLDER CONTACT

CONTACT LAYOUT	02	03	04	05
FRONT SIDE VIEW				
REAR SIDE VIEW				
CONTACT				
ISO VIEW				
CONTACT	ØC	1.3	1.3	0.9
	ØF	1.1	1.1	0.8
	MAX. AWG	20	20	24
	MAX. CURRENT RATING (A)	15	15	10
	CONTACT RESISTANCE (mΩ)	3	3	3.5
INSULATOR	NUMBER OF CAVITY	2	3	4
	MAX. CURRENT RATING	15	12	9
	TEST VOLTAGE (Vrms)	1600	1300	1900
	WORKING VOLTAGE (Vdc/Vrms)	760/530	600/420	900/630



CATALOG NUMBER DESCRIPTION



B	REVISED PER ECN 12286	RSK 06-10-15	EV 06-10-15
A	RELEASED PER ECN 12264	SKV 03-10-15	EV 03-10-15
REV	DESCRIPTION	BY DATE	CHKD DATE

DRAWING TITLE JBX, SIZE 1, MALE INSULATOR, SOLDER CONTACT			
CAT NO. JBX11NSMS			
CAGE NO: 09922		SIZE: B	
CUSTOMER		SOURIAU	WWW.SOURIAU.COM
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.		APPROVAL	DRAWN: SKV 02-02-15 CHKD : EV 02-02-15 DSGN : EV 02-02-15 MFG : DH 02-02-15 QC : BB 02-02-15 DRAWING SCALE: NA DRAWING NO. REV JBX11NSMSC B 1 OF 2

ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION
X	FR	Not listed	N/A
	US	EAR	ECCN =EAR99
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LINEAR MEASURE: mm (INCH)

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED

No. OF PLACES	mm [INCH]
ONE PLACE	±3 [±.1]
TWO PLACES	±0.5 [±.02]
THREE PLACES	±0.25 [±.010]

ANGLES±1°

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CONTACT LAYOUT		06	07	08	10	12
FRONT SIDE VIEW						
REAR SIDE VIEW						
CONTACT						
ISO VIEW						
CONTACT	ØC	0.7	0.7	0.7	0.5	0.5
	ØF	0.81	0.81	0.81	0.5	0.5
	MAX. AWG	22	22	22	28	28
	MAX. CURRENT RATING (A)	7	7	7	5	5
	CONTACT RESISTANCE (mΩ)	5	5	5	10	10
	NUMBER OF CAVITY	6	7	8	10	12
	MAX. CURRENT RATING	7	7	5	2.5	2.5
	TEST VOLTAGE (Vrms)	1400	1400	1200	600	500
INSULATOR	WORKING VOLTAGE (Vdc/Vrms)	660/460	660/460	600/420	300/200	170/120

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LINEAR MEASURE:			mm (INCH)
THIRD ANGLE PROJECTION			
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ANGLES ±1°			

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CAGE NO: 09922		SIZE: B	
CUSTOMER		SOURIAU	WWW.SOURIAU.COM
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.		2 OF 2	PRO-E
APPROVAL	DRAWN:	SKV	02-02-15
	CHKD :	EV	02-02-15
	DSGN :	EV	02-02-15
	MFG :	DH	02-02-15
	QC :	BB	02-02-15
DRAWING SCALE: NA		REV	
DRAWING NO.		JBX11NSMSC	
		B	

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