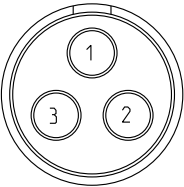
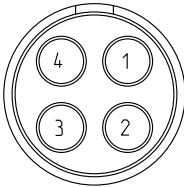
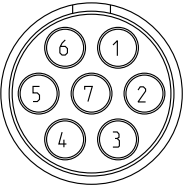
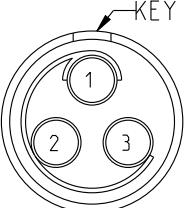
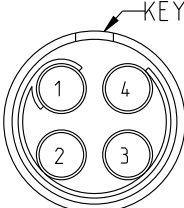
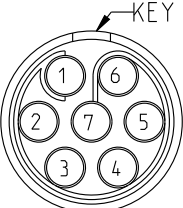
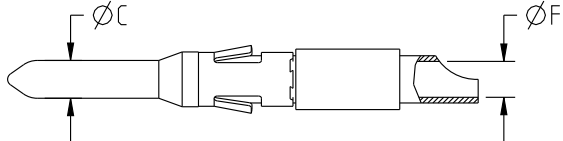
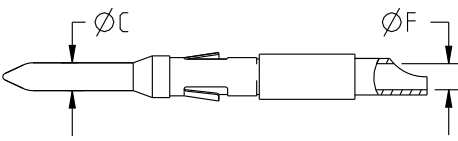
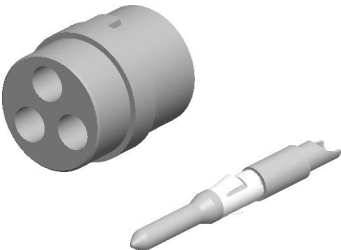
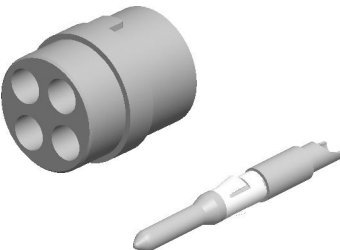
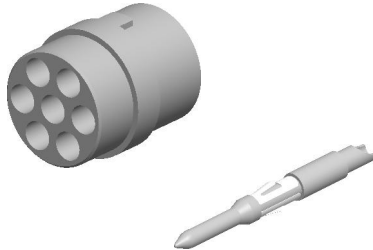


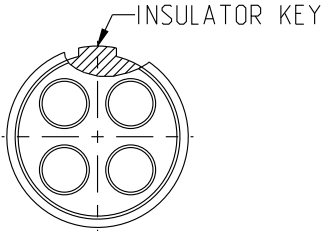
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DWG. NO.
JBX3INSMSC

MALE INSULATOR, SOLDER CONTACT

CONTACT LAYOUT	03	04	07
FRONT SIDE VIEW			
REAR SIDE VIEW			
CONTACT			
ISO VIEW			
CONTACT	ØC	2	1.6
	ØF	1.9	1.5
	MAX. AWG	16	18
	MAX. CURRENT RATING (A)	30	17
	CONTACT RESISTANCE (mΩ)	2.5	2.5
INSULATOR	NUMBER OF CAVITY	3	7
	MAX. CURRENT RATING	25	15
	TEST VOLTAGE (Vrms)	3600	2200
	WORKING VOLTAGE (Vdc/Vrms)	1600/1200	1100/830



CONTACT TYPE : M (MALE)
CONTACT TERMINATION : S (SOLDER)
MATERIAL :
CONTACT: BRASS
CLIP: COPPER ALLOY
INSULATOR: PEEK
FINISH:
CONTACTS: GOLD

CATALOG NUMBER DESCRIPTION

JBXXX 3 XYYMS XXXX

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

B	RELEASED 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 3, MALE INSULATOR, SOLDER CONTACT

CAT NO.
JBX3INSMS

CAGE NO: 09922SIZE: B

CUSTOMER

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

WWW.SOURIAU.COM

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.
JBX3INSMSC
1 OF 2

REV
B

ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION
X	FR	Not listed	N/A
	US	EAR	ECCN =EAR99

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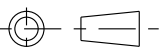
LINEAR MEASURE:

mm

INCH

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°

B

A

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DWG. NO.
JBX3INSMSC

CONTACT LAYOUT		08	10	14	18	22	30
FRONT SIDE VIEW							
CONTACT							
ISO VIEW							
CONTACT	ØC	1.3	1.3	0.9	0.9	0.7	0.7
	ØF	1.1	1.1	0.8	0.8	0.81	0.81
	MAX. AWG	20	20	24	24	22	22
	MAX. CURRENT RATING (A)	15	15	10	10	7	7
INSULATOR	CONTACT RESISTANCE (mΩ)	3	3	3.5	3.5	5	5
	NUMBER OF CAVITY	8	10	14	18	22	30
	MAX. CURRENT RATING	12	12	9	7	5.5	3.5
	TEST VOLTAGE (Vrms)	2000	1400	1700	1400	1200	800
	WORKING VOLTAGE (Vdc/Vrms)	830/560	600/420	830/560	660/460	560/400	400/260

ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION
X	FR	Not listed	N/A
	US	EAR	ECCN =EAR99
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			

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°			

DRAWING TITLE					
JBX, SIZE 3, MALE INSULATOR, SOLDER CONTACT					
CAT NO.					
JBX3INSMS					
CAGE NO: 09922	SIZE: B		APPROVAL	DRAWN: SKV	02-02-15
CUSTOMER	SOURIAU			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			
JBX3INSMSC		B			
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.		WWW.SOURIAU.COM		2 OF 2	

Mouser Electronics

Authorized Distributor

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[JBXFD3G07MSSDSMR](#) [JBXFD3G07MSSDSR](#) [JBXFD3G10MSSDSR](#) [JBXFD3G14MSSDSMR](#) [JBXFD3G14MSSDSR](#)
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[JBXFD3G30MSSDSMR](#) [JBXFD3G30MSSDSR](#) [JBXFD3G14MSSDSM](#)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

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