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DWG. NO.
JBX0INSFCC

FEMALE INSULATOR, CRIMP CONTACT

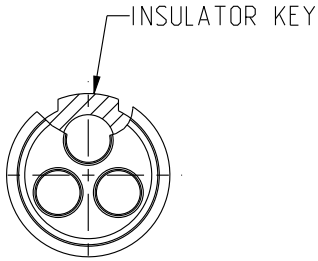
CONTACT LAYOUT	02	03	04	05
FRONT SIDE VIEW				
REAR SIDE VIEW				
CONTACT				
ISO VIEW				
CONTACT	ØC	0.9	0.9	0.7
	ØF	1.1	1.1	0.85
	MAX. AWG	20	20	22
	MAX. CURRENT RATING (A)	10	10	7
INSULATOR	CONTACT RESISTANCE (mΩ)	3.5	3.5	5
	NUMBER OF CAVITY	2	3	5
	MAX. CURRENT RATING	10	8	6.5
	TEST VOLTAGE (Vrms)	1400	1300	800
	WORKING VOLTAGE (Vdc/Vrms)	660/460	600/420	660/460

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

CONTACT TYPE : F (FEMALE)
CONTACT TERMINATION : C (CRIMP)

MATERIAL :
CONTACT: CUPRO-NICKEL
CLIP: COPPER ALLOY
INSULATOR: PEEK
FINISH:
CONTACTS : GOLD



CATALOG NUMBER DESCRIPTION	
JBXXX 0 XYYFC XXXX	
BASIC SERIES	OPTION
SHELL TYPE	INSERT MATERIAL
SHELL SIZE	COLLET OPTION
KEYING	SURFACE PLATING
CONTACT LAYOUT	CONTACT TERMINATION
	CONTACT TYPE

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

DRAWING TITLE				
JBX, SIZE O, FEMALE INSULATOR, CRIMP CONTACT				
CAT NO.				
JBXOINSFC				
CAGE NO: 09922	SIZE: B		APPROVAL	
CUSTOMER	SOURIAU	DRAWN: TJS		02-04-15
		CHKD : EV		02-04-15
		DSGN : EV		02-04-15
		MFG : DH		02-04-15
		QC : BB		02-04-15
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.	WWW.SOURIAU.COM	DRAWING SCALE: NA		
		DRAWING NO.	REV	
		JBXOINSFCC	B	
		1 OF 1		

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