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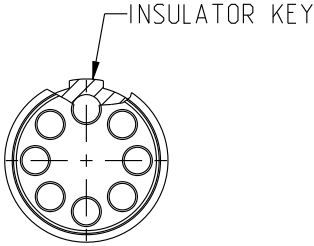
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DWG. NO.
JBX3INSFPC

FEMALE INSULATOR, PCB CONTACT

CONTACT LAYOUT	10	14
FRONT SIDE VIEW		
REAR SIDE VIEW		
CONTACT		
ISO VIEW		

CONTACT	ØC	1.3	0.9
	ØF	0.7	0.7
	MAX. AWG	-	-
	MAX. CURRENT RATING (A)	15	10
	CONTACT RESISTANCE (mΩ)	3.5	3.5
INSULATOR	NUMBER OF CAVITY	10	14
	MAX. CURRENT RATING	12	9
	TEST VOLTAGE (Vrms)	1400	1700
	WORKING VOLTAGE (Vdc/Vrms)	600/420	830/560



CONTACT TYPE : F (FEMALE)
CONTACT TERMINATION : P (PCB)

MATERIAL :
CONTACT: CUPRO-NICKEL
INSULATOR: PEEK
FINISH:
CONTACTS : GOLD

CATALOG NUMBER DESCRIPTION

JBXXX 3 XYYFP XXXX

BASIC SERIES
SHELL TYPE
SHELL SIZE
KEYING
CONTACT LAYOUT

OPTION
INSERT MATERIAL
COLLET OPTION
SURFACE PLATING
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 3, FEMALE INSULATOR, PCB CONTACT			
CAT NO. JBX3INSFP			
CAGE NO: 09922		SIZE: B	
CUSTOMER		SOURIAU	WWW.SOURIAU.COM
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.		APPROVAL	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
			DRAWING SCALE: NA
			DRAWING NO. REV
			JBX3INSFPC B
		1 OF 3	

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

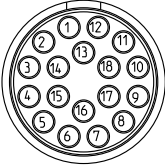
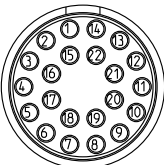
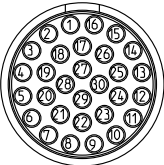
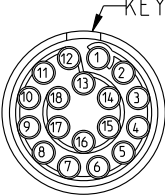
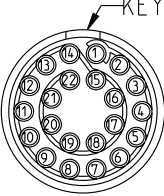
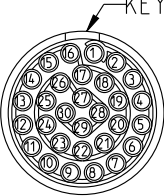
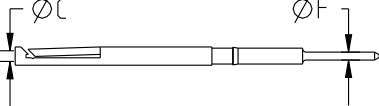
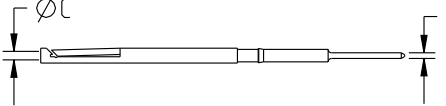
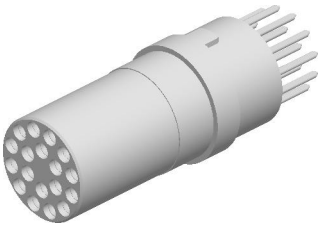
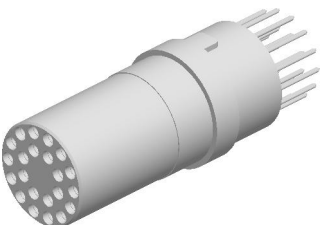
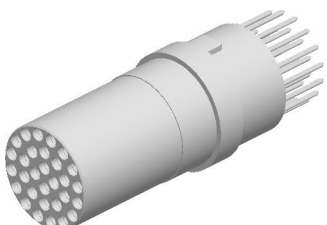
No. OF PLACES	mm [INCH]
ONE PLACE	±3 [±.1]
TWO PLACES	±0.5 [±.02]
THREE PLACES	±0.25 [±.010]

ANGLES±1°

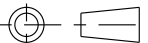
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DWG. NO.
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CONTACT LAYOUT		18	22	30
FRONT SIDE VIEW				
REAR SIDE VIEW				
CONTACT				
ISO VIEW				
CONTACT	ØC	0.9	0.7	0.7
	ØF	0.7	0.5	0.5
	MAX. AWG	-	-	-
	MAX. CURRENT RATING (A)	10	7	7
INSULATOR	CONTACT RESISTANCE (mΩ)	3.5	5	5
	NUMBER OF CAVITY	18	22	30
	MAX. CURRENT RATING	7	5.5	3.5
	TEST VOLTAGE (Vrms)	1400	1200	800
	WORKING VOLTAGE (Vdc/Vrms)	660/460	560/400	400/260

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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°			

DRAWING TITLE				
JBX, SIZE 3, FEMALE INSULATOR, PCB CONTACT				
CAT NO.				
JBX3INSFP				
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	
		JBX3INSFPC	B	
2 OF 3				

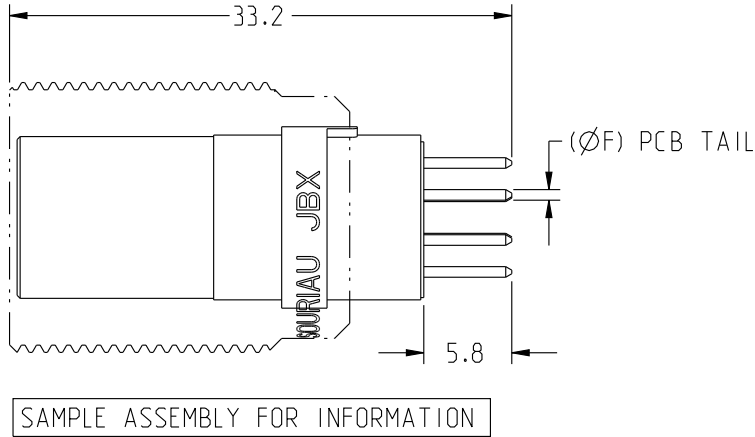
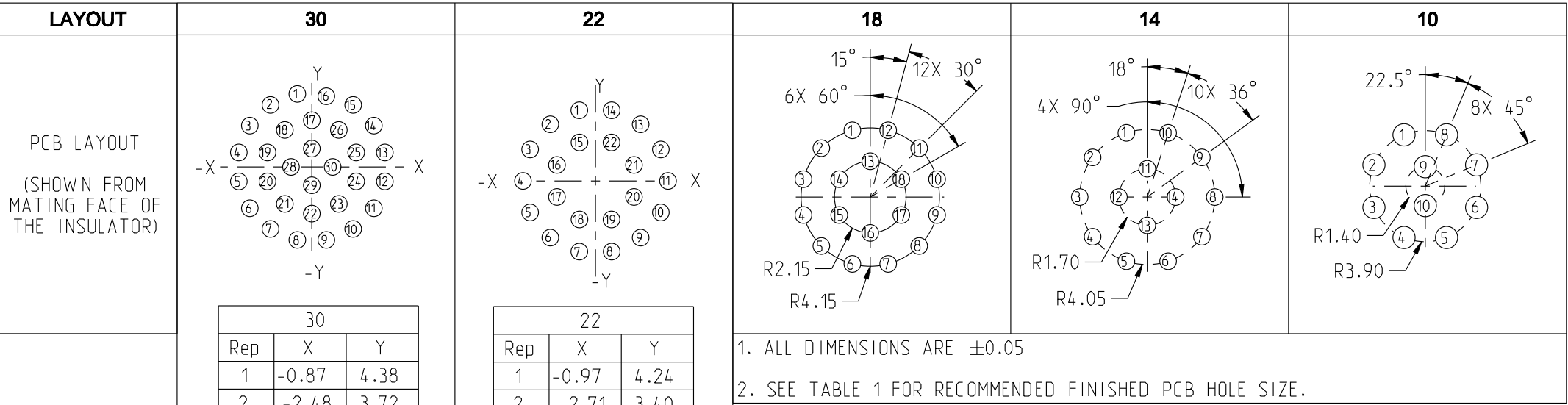
B

A

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JBX3INSFPC			B
3 OF 3			