

4

3

2

1

D

NOTES:

MATERIAL:

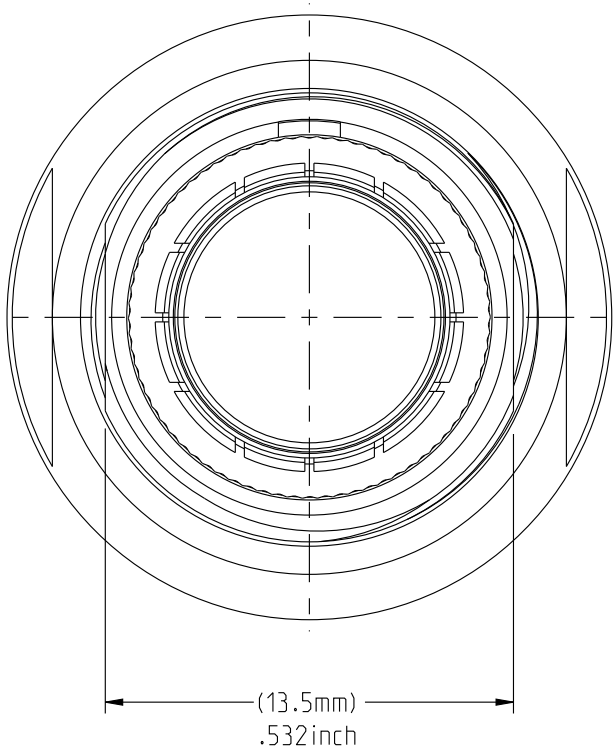
OUTER SHELL :
SHIELD RING & PANEL NUT: } BRASS

FINISH:

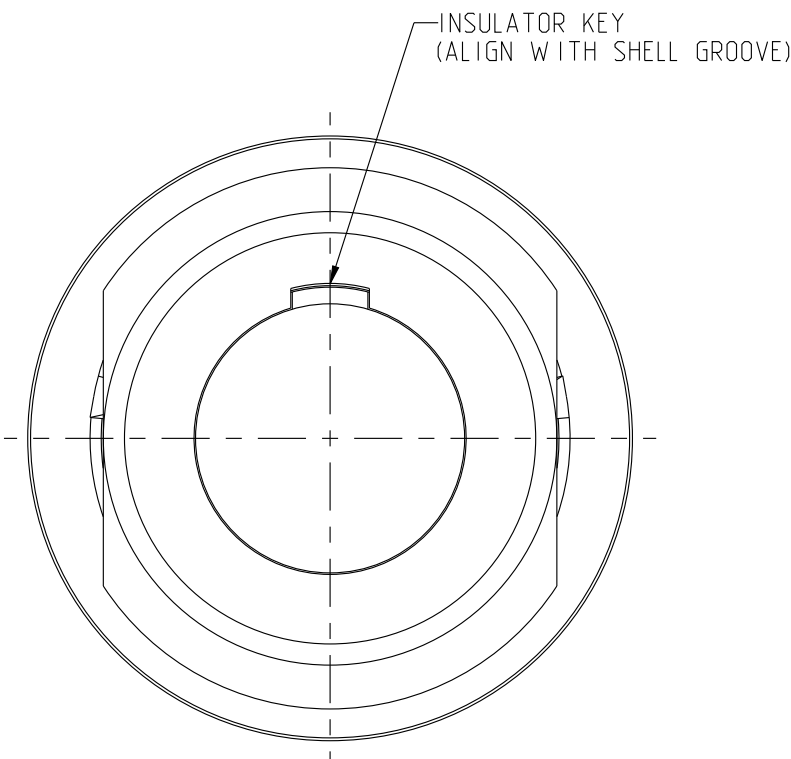
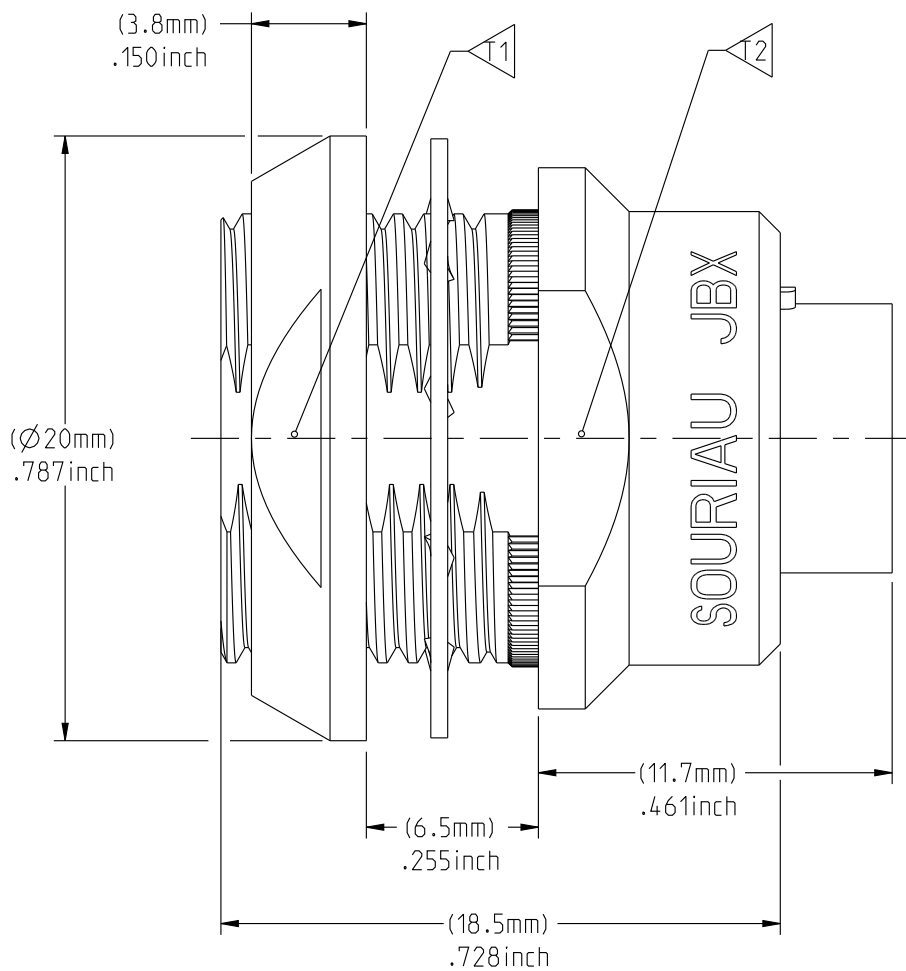
OUTER SHELL: CHROME

OTHER BRASS PARTS : NICKEL

T * > TOOLS



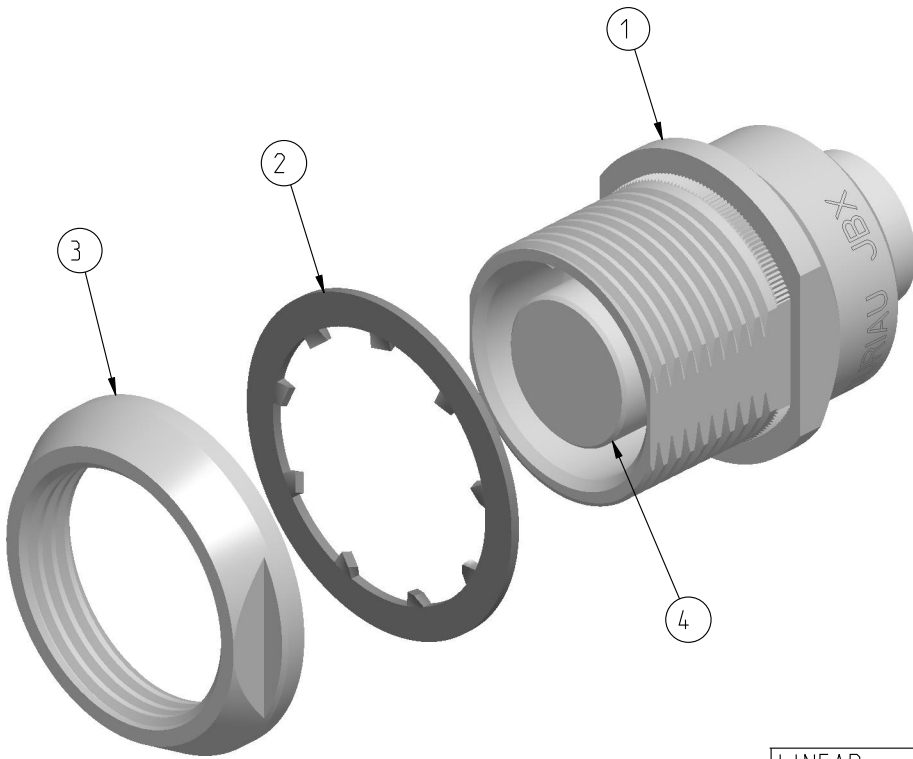
MATING SIDE VIEW



WIRE SIDE VIEW

	TOOLS (JAW DIMENSION)	ADVISED TORQUE IN Nm
T1	17	1.7
T2	15	-

PART LIST	
ITEM NO.	DESCRIPTION
1	SHELL
2	LOCK WASHER
3	PANEL NUT
4	INSULATOR



SCALE 5:2

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)	mm (INCH)
THIRD ANGLE PROJECTION		
		
TOLERANCES		
UNLESS OTHERWISE SPECIFIED		
No. OF PLACES	mm [INCH]	
WHOLE No.	±0.5 [±.02]	
ONE PLACE	±0.2 [±.008]	
TWO PLACES	±0.1 [±.004]	
ANGLES ±1°		

DRAWING TITLE			
JBX, SIZE 2, BACK PANEL MOUNTING RECEPTACLE			
CAT NO.			
JBXEP2			
CAGE NO: 09922	SIZE: C	APPROVAL	DRAWN: SKV 01-14-15
CUSTOMER			CHKD : EV 01-14-15
			DSGN : EV 01-14-15
			MFG : DH 01-14-15
			QC : BB 01-14-15
			DRAWING SCALE: 4:1
		DRAWING NO.	REV
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994.		JBXEP2C	
		A	
www.souriau.com		1 OF 1	

<i>CATALOG</i>	<i>NUMBER</i>	<i>DESCRIPTION</i>
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JBX EP 2 XXXXXXDX-

BASIC SERIES

OPTION

SHELL TYPE

INSERT MATERIAL

SHELL SIZE

COLLET OPTION

KEYING

SURFACE PLATING

SEE INSULATOR DRAWING

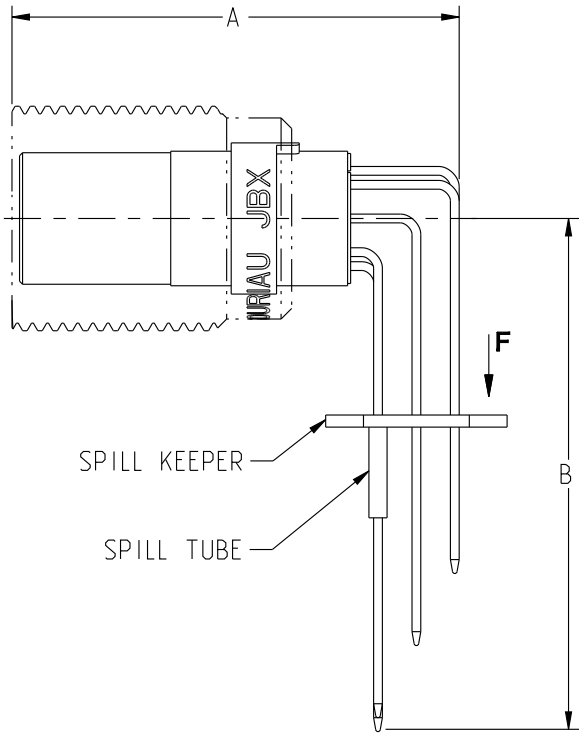
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PRO-E

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DWG. NO.
JBX2INSFQC



SAMPLE ASSEMBLY FOR INFORMATION

LAYOUT	08	10	12	16
A	29.6	32.1	32.1	34.7
B	33.8	33.6	33.7	34

FEMALE INSULATOR, 90° PCB CONTACT

LAYOUT	08	10	12	16
PCB LAYOUT VIEW F DIRECTION				
1. ALL DIMENSIONS ARE ±0.05 2. RECOMMENDED FINISHED PCB HOLE SIZE Ø0.83 MIN.				

ORIGIN	COUNTRY	JURISDICTION	CLASSIFICATION
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	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°			

DRAWING TITLE				
JBX, SIZE 2, FEMALE INSULATOR, 90° PCB CONTACT				
CAT NO.				
JBX2INSFQ				
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	
		JBX2INSFQC	B	
		2 OF 2		

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