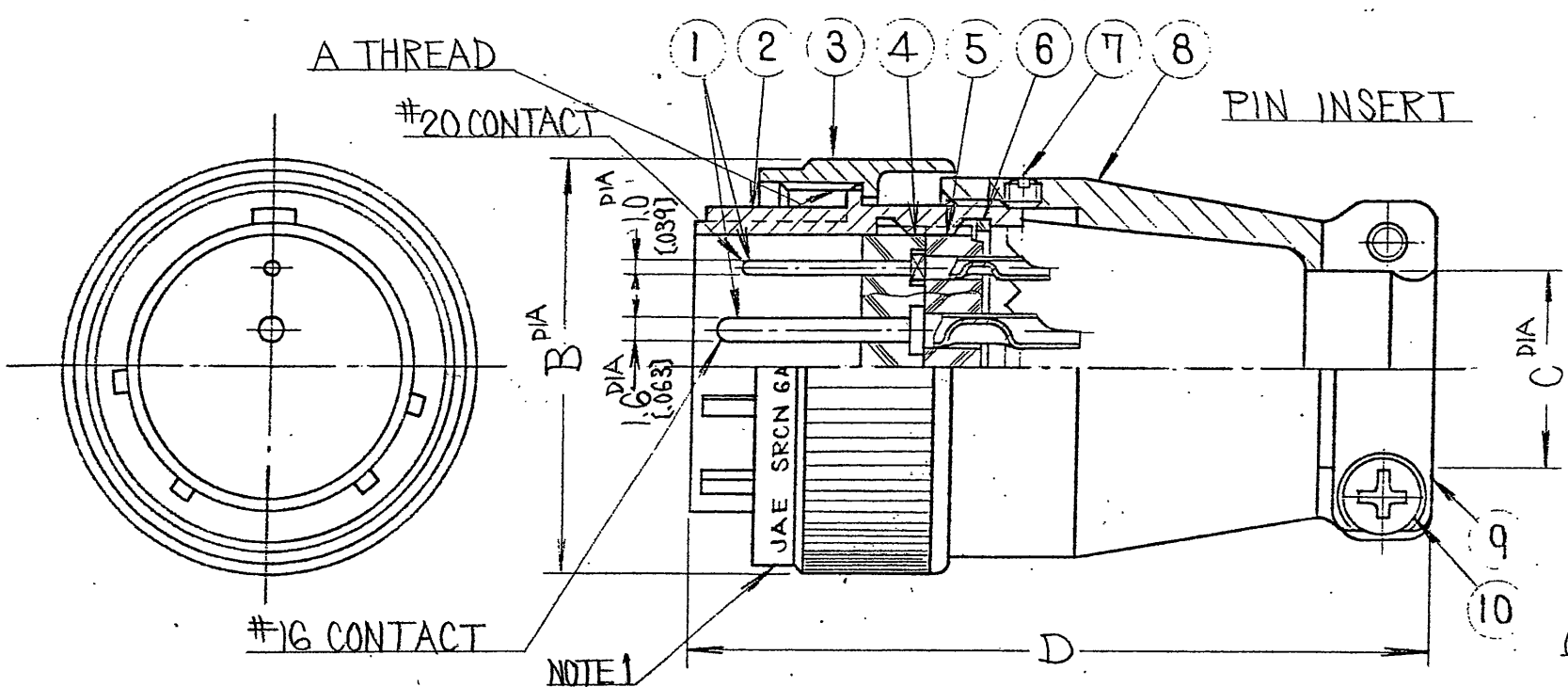


DWG. NO.	SYM.
SJ016062-E	3

SYM.	DCN NO.	DESCRIPTION	DATE	DRAWN	CHECKED	APP'D	APP'D
3	062556	REVISED NOTE	16-MAR-2007	T. Takekita	E. Matsumoto	-	A. Onogawa



IDENTIFICATION

SRCN 6 A * - * * *
(OMIT FOR NORMAL)
ALTERNATE INSERT POSITION
CONTACT TYPE: P-PIN CONTACT, S-SOCKET CONTACT
NUMBER OF CONTACTS
SHELL SIZE
CLASS
SHELL STYLE
SERIES PREFIX

NOTES

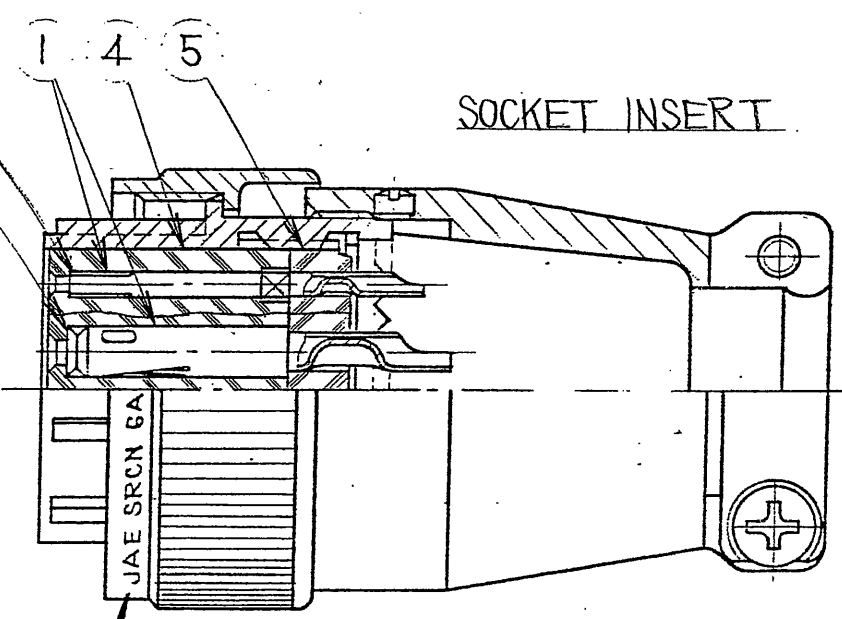
- METAL STAMPS "JAE" "SRCNGA*-***".
- FOR AVAILABLE INSERT ARRANGEMENTS, ALTERNATE POSITIONS, ELECTRICAL SPECIFICATIONS AND CONTACT SIZE, REFER TO SJ014069 OR CONSULT FACTORY.
- IDENTIFICATION PER JIS C 5432 AS FOLLOWS.

CNROISP *0*0* *
(OMIT FOR NORMAL)
CONTACT TYPE M-PIN CONTACT F-SOCKET CONTACT
SHELL SIZE
ALTERNATE INSERT POSITION
NUMBER OF CONTACTS

SHELL SIZE	A THREAD	B DIA	C DIA	D
13	M18 P1	21.2 (.835)	8.5 (.335)	47 (1.850)
16	M22 P1	25.2 (.992)	11.5 (.453)	50 (1.969)
21	M26 P1	29.2 (1.150)	14 (.551)	54 (2.126)
25	M30 P1	33.2 (1.307)	17 (.669)	57 (2.244)

REQUIREMENTS

TEMPERATURE -25°C ~ +85°C
RELATIVE HUMIDITY 85 % MAX
INSULATION RESISTANCE 1000 MΩ MIN
(AT DC500V)



10	SCREWS PAN HEAD	2	STEEL	NICKEL PLATING	
9	SADDLE CLAMP	1	ALUMINUM ALLOY	SATIN NICKEL PLATING	
8	ENDBELL	1	ALUMINUM ALLOY	SATIN NICKEL PLATING	
7	SLOTTED SET SCREW	1	STEEL	NICKEL PLATING	COLOR: BLACK
6	RING RETAINING	1	COPPER ALLOY	NICKEL PLATING	
5	INSULATOR REAR	1	PLASTIC	NONE	UL FLAME CLASS 94V-0
4	INSULATOR FRONT	1	PLASTIC	NONE	UL FLAME CLASS 94V-0
3	NUT COUPLING	1	ALUMINUM ALLOY	SATIN NICKEL PLATING	
2	BARREL	1	ALUMINUM ALLOY	SATIN NICKEL PLATING	
1	CONTACTS		COPPER ALLOY	SILVER PLATING	SEE NOTE 2

APPLICATION	QTY REQ'D
NEXT ASS'Y	USED ON
NEXT ASS'Y	FINAL ASS'Y

UNLESS OTHERWISE SPECIFIED	DATE 5-26-1981
DIMENSIONS ARE IN MILLIMETERS	DRAWN M. Komatsu
TOLERANCES ON: (INCHES)	CHECKED Y. Onoue, M. Takagi
FRACTIONS DECIMALS ANGLES	APP'D T. Yajima
±2 (±.079) ±0.8 (±.031) ±0.2 (±.008) ±1/2	
TREATMENT OR FINISH	

TITLE	JAE-CONNECTOR.COM
CONNECTOR, PLUG	
ELECTRICAL, STRAIGHT	
SRCN 6 A	
SCALE NONE	DWG. NO. SJ016062-E
DWG. SIZE B	WT.
SHEET	