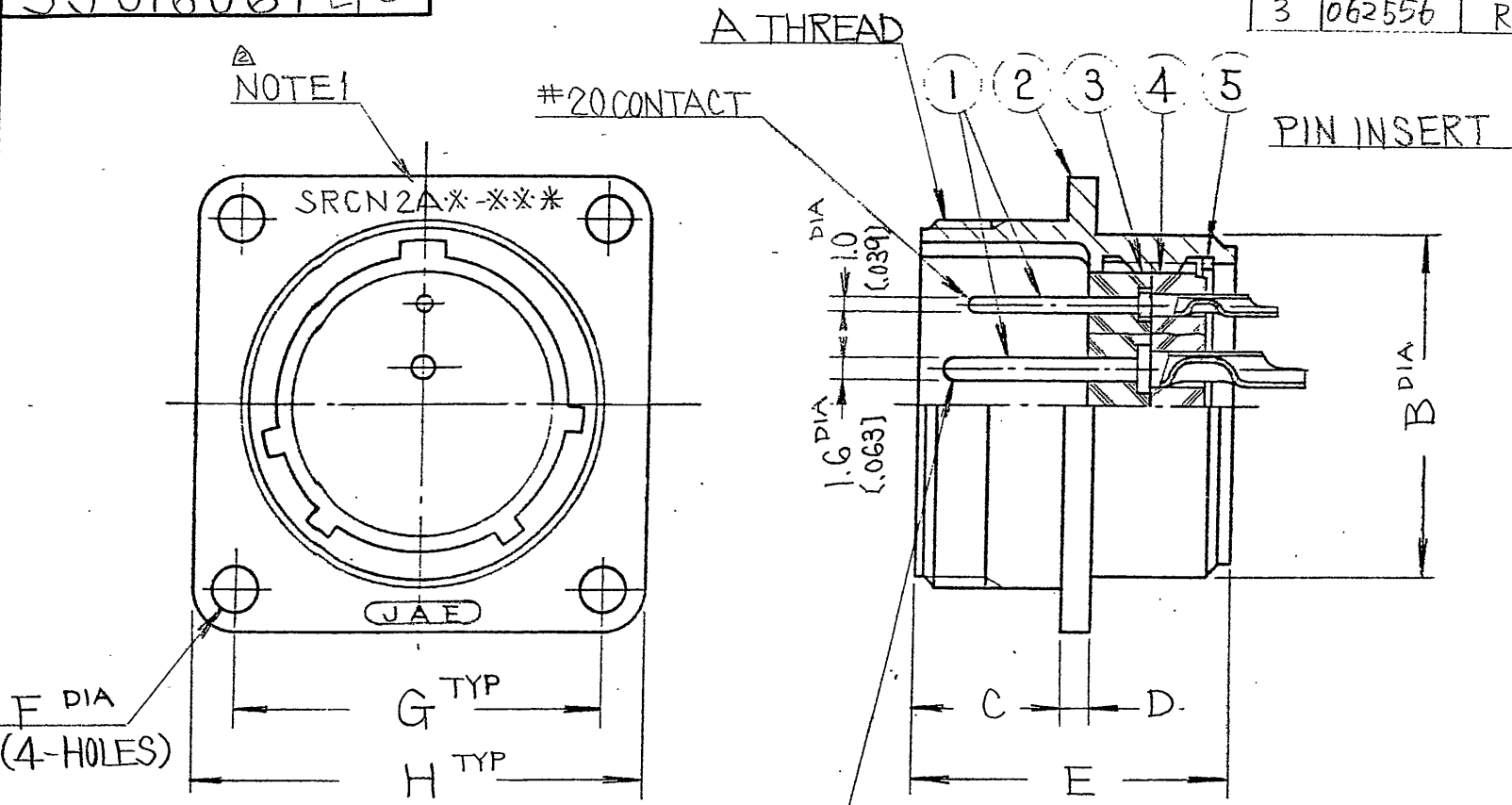


DWG. NO. SJ016061-E 3 SYM.

SYM.	DCN NO.	DESCRIPTION	DATE	DRAWN	CHECKED	APP'D	APP'D
1	15967	CHANGED STAMPING POSITION	1-FEB-83	K. Ota	H. Inoue	S. Iwashima	I. Kawamura
3	062556	REVISED NOTE	16-MAR-2007	T. Takeshita	E. Motomoto	-	A. Onogawa



SHELL SIZE	A THREAD	B DIA	C	D	E	F DIA	G TYP	H TYP
13	M18 P1	16 (1.630)	10.5 (1.413)	2.0 (1.0179)	22.5 (1.886)	3.2 (1.26)	20.00 (1.787)	26 (1.024)
16	M22 P1	20 (1.787)	↑	↑	↑	↑	23.00 (1.906)	29 (1.142)
21	M26 P1	24 (1.945)	↓	↓	↓	↓	26.00 (1.024)	32 (1.260)
25	M30 P1	28 (1.102)	10.5 (1.413)	2.0 (1.0179)	22.5 (1.886)	3.2 (1.26)	29.00 (1.142)	35 (1.378)

NOTES

- 1. METAL STAMPS "SRCN2A*-***" (JAE)
- 2. FOR AVAILABLE INSERT ARRANGEMENTS, ALTERNATE POSITIONS, ELECTRICAL SPECIFICATIONS, AND CONTACT SIZE, REFER TO SJ014069 OR CONSULT FACTORY.
- 3. IDENTIFICATION PER JIS C 5432 AS FOLLOWS.

CNROISR *O*O* * (OMIT FOR NORMAL)

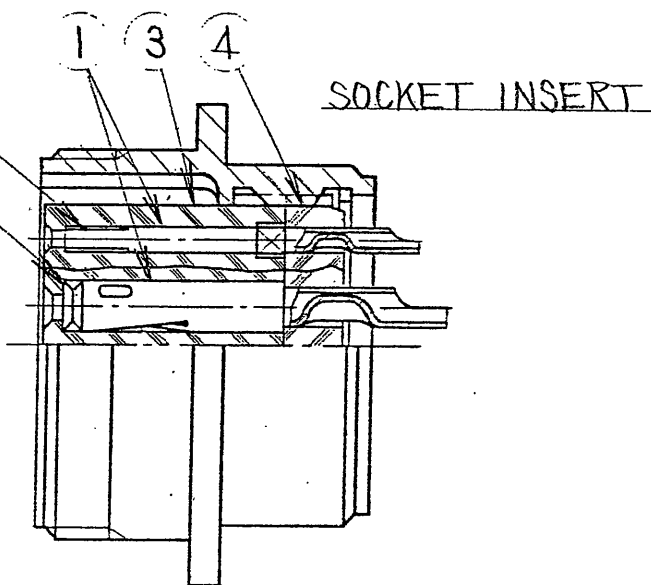
M - PIN CONTACT
CONTACT TYPE F - SOCKET CONTACT
ALTERNATE INSERT POSITION
NUMBER OF CONTACTS
SHELL SIZE

IDENTIFICATION

SRCN 2 A * - * * *
SERIES PREFIX
SHELL STYLE
CLASS
SHELL SIZE
ALTERNATE INSERT POSITION (OMIT FOR NORMAL)
CONTACT TYPE
P - PIN CONTACT, S - SOCKET CONTACT
NUMBER OF CONTACTS

REQUIREMENTS

TEMPERATURE -25°C ~ +85°C
RELATIVE HUMIDITY 85% MAX
INSULATION RESISTANCE 1000MΩ MIN (AT DC 500V)



ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	NOTE
5	RING RETAINING	1	COPPER ALLOY	NICKEL PLATING	
4	INSULATOR, REAR	1	PLASTIC	NONE	UL FLAME CLASS 94V-0
3	INSULATOR, FRONT	1	PLASTIC	NONE	UL FLAME CLASS 94V-0
2	SHELL	1	ALUMINUM ALLOY	SATIN NICKEL PLATING	
1	CONTACTS	-	COPPER ALLOY	SILVER PLATING	SEE NOTE 2

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ON: (INCHES)		DATE 5-26-1981	TITLE					
FRACTIONS	DECIMALS	XX	ANGLES					
±.015	±.01	±.02	± 1/2°					
TREATMENT OR FINISH		DRWN M. Nomatsu	CONNECTOR RECEPTACLE ELECTRICAL BOX MOUNTING SRCN 2A					
		CHECKED H. Inoue, M. Takai						
		APP'D T. Yajima						
JAE-CONNECTOR.COM Reference Only JAPAN AVIATION ELECTRONICS IND. CO. LTD. FACTORY NAKAGAMI-CHO, AKISHIMA-SHI TOKYO, JAPAN		DWG. NO. SJ016061-E						
NEXT ASS'Y		USED ON	NEXT ASS'Y	FINAL ASS'Y	SCALE NONE	DWG. SIZE B	WT.	SHEET
APPLICATION		QTY REQ'D						