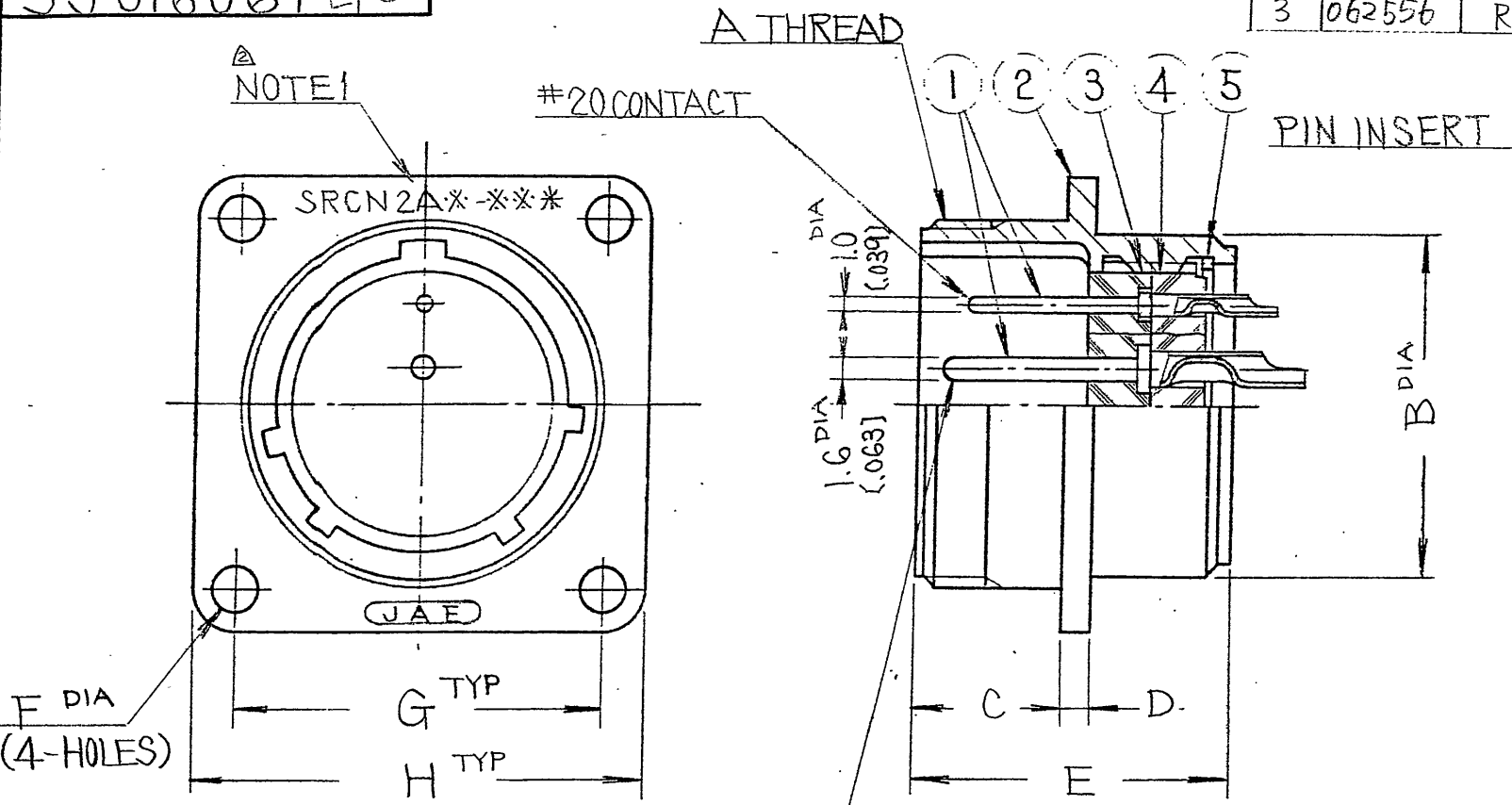


DWG. NO. SJ016061-E 3 SYM.

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 (.630)	10.5 (.413)	2.0 (.079)	22.5 (.886)	3.2 (.126)	20.00 (.787)	26 (.1024)
16	M22 P1	20 (.787)	↑	↑	↑	↑	23.00 (.906)	29 (.1142)
21	M26 P1	24 (.945)	↓	↓	↓	↓	26.00 (1.024)	32 (.1260)
25	M30 P1	28 (1.102)	10.5 (.413)	2.0 (.079)	22.5 (.886)	3.2 (.126)	29.00 (1.142)	35 (.1378)

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)

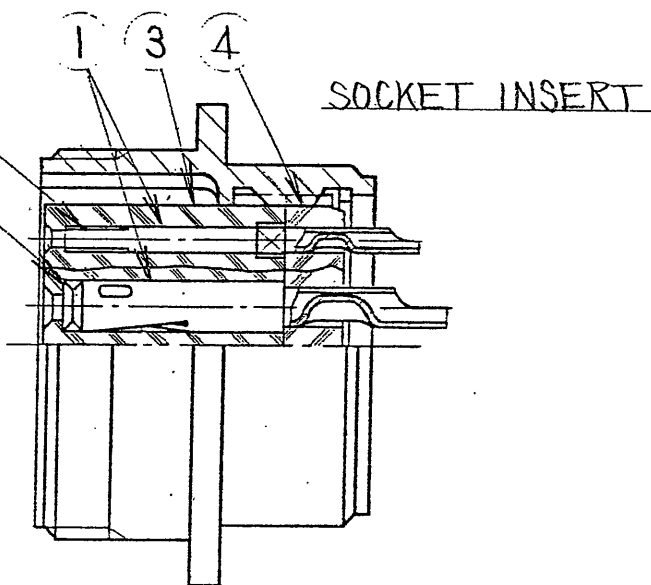
M - PIN CONTACT
CONTACT TYPE F - SOCKET CONTACT
ALTERNATE INSERT POSITION
NUMBER OF CONTACTS
SHELL SIZE

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	±.005	±.002	± 1/2°	
TREATMENT OR FINISH		CHECKED M. Inoue, M. Takai	JAE-CONNECTOR.COM	
APP'D T. Yajima		CONNECTOR RECEPTACLE ELECTRICAL BOX MOUNTING SRCN 2A		
NEXT ASS'Y		JAPAN AVIATION ELECTRONICS IND. CO. LTD.		
USED ON		Reference Only		
NEXT ASS'Y		NAKAGAMI-CHO, AKISHIMA-SHI		
FINAL ASS'Y		TOKYO, JAPAN		
APPLICATION		DWG. NO. SJ016061-E		
QTY REQ'D		SCALE NONE DWG. SIZE B WT. SHEET		

Mouser Electronics

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JAE Electronics:

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[SRCN2A16-7P](#) [SRCN2A21-10P](#) [SRCN2A21-16P](#) [SRCN2A21-10S](#) [SRCN2A25-16P](#)