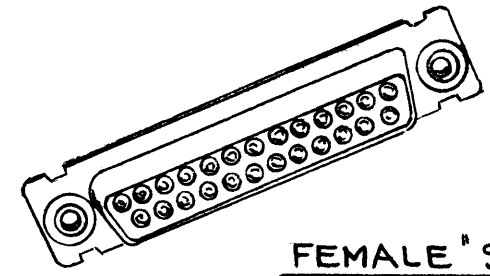


MALE "P"

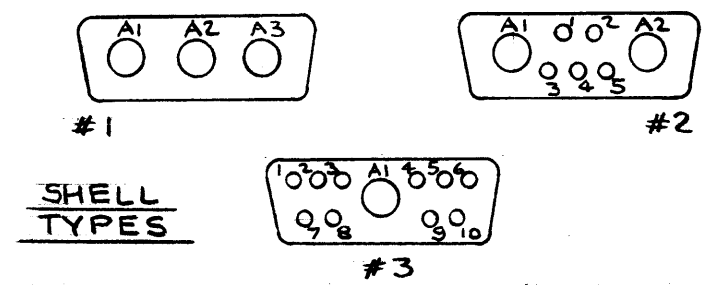


FEMALE "S"

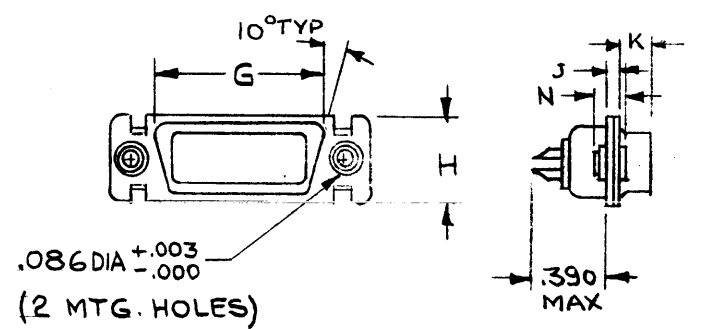
JJ321

REVISIONS						
SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APFD
X	EXPERIMENTAL RELEASE	10.19.64	X	JSB		
Ø	ORIGINAL RELEASE FOR PRODUCTION	10.30.64	Ø	RP		

TMC P/N	MFG P/N	TOTAL CONT.	SHELL TYPE	COAX CONT	WIRE CONT	A	B	C	D	E	G	H	J	K	L	M	N
JJ321-3P*	DAM-3W3P	3	1	3	NONE	1.541	1.025	1.312	.360	.494	1.033	.422	.030	.236	.045	.422	.120
JJ321-3S*	DAMF-3W3S	3	1	3	NONE	1.541	.968	1.312	.308	.494	1.083	.422	.030	.243	.045	.429	.120
JJ321-7P*	DAM-7W2P	7	2	2	5	1.541	1.025	1.312	.360	.494	1.083	.422	.030	.236	.045	.422	.120
JJ321-7S*	DAMF-7W2S	7	2	2	5	1.541	.968	1.312	.308	.494	1.083	.422	.030	.243	.045	.429	.120
JJ321-11P*	DAM-11W1P	11	3	1	10	1.541	1.025	1.312	.360	.494	1.083	.422	.030	.236	.045	.422	.120
JJ321-11S*	DAMF-11W1S	11	3	1	10	1.541	.968	1.312	.308	.494	1.083	.422	.030	.243	.045	.429	.120



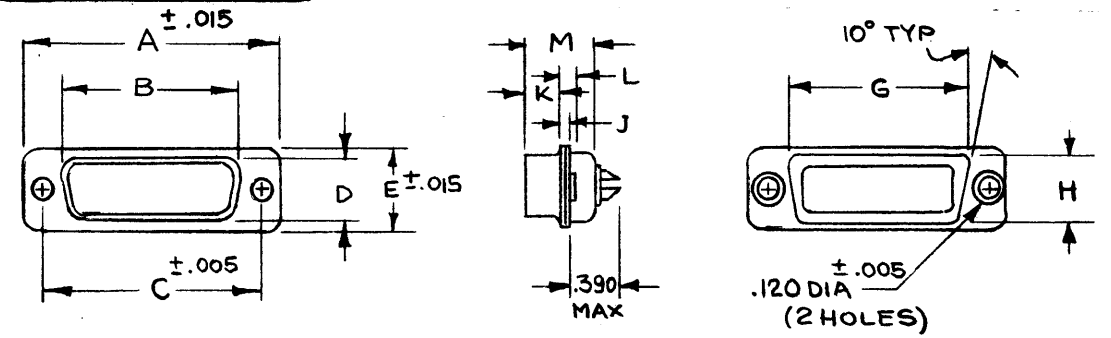
FLOATING BUSHING



CONTACT DATA:

TYPE: MALE AND FEMALE (SEE PART NUMBER P FOR MALE, S FOR FEMALE)
 STYLE: ROUND #20 NON REMOVABLE AND COAX REMOVABLE
 VOLTAGE TEST: 60 CPS AC (RMS: 1250V SEA LEVEL 750V 20,000 FT. CONTACT TO CONTACT AND CONTACT TO SHELL IN UNMATED CONDITION.
 CURRENT RATING: #20 CONTACTS 5 AMPS
 IMPEDANCE OF COAX: 50 Ω
 MATERIAL & FINISH: #20 MALE & FEMALE AND COAX MALE PINS ARE BRASS, GOLD PLATE OR SILVER PLATE: COAX FEMALE CONTACTS ARE PHOSPHOR BRONZE, GOLD PLATE OR SILVER PLATE.
 DIELECTRIC MATERIAL: DIALYL PHTHALATE ASBESTOS FILLED
 SHELL MATERIAL AND FINISH: STEEL, CADMIUM PLATE WITH YELLOW CHROMATE
 POLARIZATION: SHELL SHAPE
 LOCKING FEATURE: NONE
 CABLE ACCOMODATION: #20 WIRE AND COAX RG174, RG188
 REMOVABLE PIN USED: TMC PN 120
 *ADD "F" TO PART NO. FOR FLOATING BUSHING.

STANDARD SHELL



STANDARD DRAWING

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE NONE	CODE C	S401-176

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
FINISH		CONNECTOR, RECEPTACLE (REMOVABLE CONTACTS)		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN JSB CHECKED @ ELECT. DES. JC MECH. DES.	DATE 10.19.64 DATE 10-29-64 DATE 10/29/64	FINAL APPROVAL DATE JJ321 SHEET
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		FRACTIONS ± 1/64 ANGLES ± 0° 30'		DATE REV. LTR.

NOTES