APPLICATION			REVISIONS						
QTY	MODEL USED ON	ASS'Y NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	AX 746		0	ORIG RELEASE FOR PROD	1/6/73		CA		

SPECIFICATIONS

NO. OF CONTACTS: 3 (2 MALE 1 FEMALE)
DIELECTRIC: KEL-F

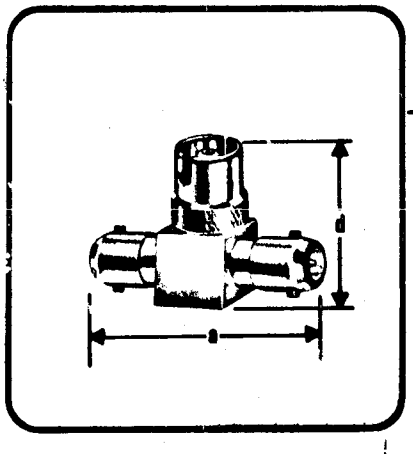
ELECTRICAL DATA

PEAK OPERATING VOLTAGE: 500 V
FREQ. LIMIT: 500 MHZ, NOMINAL IMPEDANCE: 50Ω

MATERIAL

EXTERNAL PARTS: BRASS
CONTACTS: BRASS, BERYLLIUM COPPER
GASKETS: SYNTHETIC RUBBER
CONTACT FINGERS: BERYLLIUM COPPER

tee adapters • non-constant impedance • non-weatherproof



part no.	insulation	adapter ends	wt lbs	dimensions, inches a	dimensions, inches d	exceptions/notes
47325	Kel-F	jack-plug-jack	.041	1 1/32	3/4	—

FINISH

EXTERNAL PARTS: NICKEL PLATE
CONTACTS: SILVER PLATE

S401-

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
DECIMALS .X ± .05, .XX ± .01, .XXX ± .005 TOLS. FRACTIONS 1/64 ANGLES 0° 30'				LIST OF MATERIAL	
MATERIAL	FINAL APPROVAL O. POSE	DATE 1/11/73		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH	MECH. DES.	DATE			
	ELECT. DES.	DATE		ADAPTER, TEE	
	CHECKED	DATE			
	DRAWN GE	DATE 1/9/73			

NOTICE TO PERSONS RECEIVING THIS DRAWING
THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed hereon. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown hereon without permission from **THE TECHNICAL MATERIEL CORPORATION** to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679	SA 143	0
SCALE NTS		SHEET	OF

FCI-10-170