

SPECIFICATIONS

SERIES ~ QDS
 NO. OF CONTACTS ~ ONE (1)
 TYPE OF CONTACT ~ FEMALE
 DIELECTRIC ~ TEFLON

ELECTRICAL DATA

MAX. PEAK VOLTAGE ~ 5000V
 NOM. IMPEDANCE ~ 50Ω
MATING ACCOMMODATIONS
 TYPE ~ TCA-85/QDS

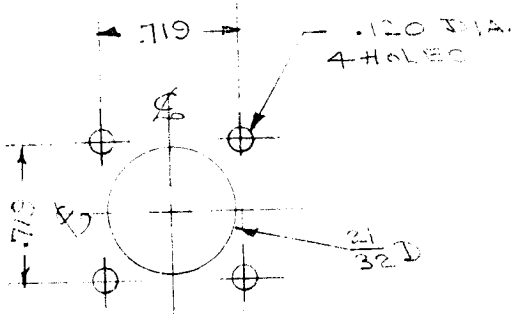
REQ. PER UNIT	USED ON			JJ-151	A
	MODEL	ASS'Y. NO.	DATE		
	TCA-85/QDS				

MATERIAL

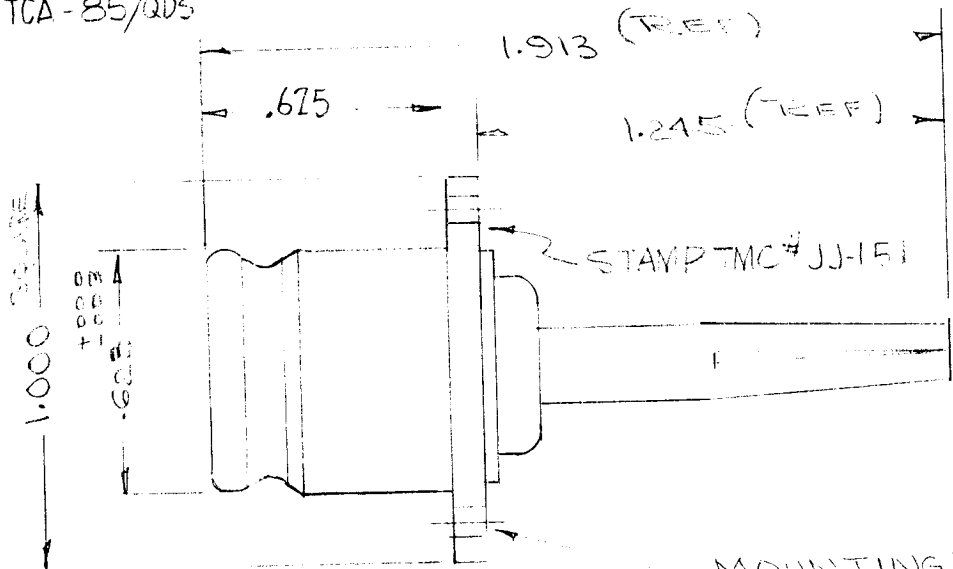
EXTERNAL PARTS ~ BRASS
 CONTACTS ~ BERYLLIUM COPPER

FINISH

EXT. PARTS ~ SILVER PLATE & RHODIUM FLASH.
 CONTACTS ~ SILVER PLATE & GOLD FLASH



DRILLING DETAIL



- MOUNTING PLATE 1" SQUARE
 4 CLEARANCE HOLES .120 D.
 ON .719 CENTER.

							REQ. ITEM	PART NO.	DESCRIPTION			SYMBOL		
							STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK					
							MATERIAL		CONNECTOR, RECEPTACLE					
									QDS SERIES					
ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.							
A	1	SPECIFICATIONS ADDED	5/8/61											
TOLERANCES			SCALE:	S-401-70 (3274)										
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED	FINAL APPROVAL			
FRAC. DIM. ±														
ANGULAR DIM. ±														
							FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	JJ-151	A		