

APPLICATION			REVISIONS						
QTY	MODEL USED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
X	KJPL306511	A	Ø	ORIGINAL RELEASE	6/18/69		AM		

N

QDS

ELECTRICAL DATA

Max. peak volt. 1500V
 Freq. limit 0-32MHz
 Nom. Impedance 50 ohms

MECHANICAL

(1) Connector Types: QDS Receptacle, Front
 N Receptacle, Rear

(2) Recommended Mate Series:
 QDS - TMC PL-149; TMC CA-480 Cable Series
 N - UG21/U; Other N Compatible Types

(3) MOUNTING:
 Internal Lockwasher; flat washer; Hex Nut 3/4-20 Threads
 13/16 dia. hole; 3/16 thick material

(4) CASE:
 Material Brass per QQ-B-626
 Finish Grey Enamel per TMC S-115

(5) CONNECTORS:
 Body Silver Flash per QQ-5-365 Type II Grade B
 Rhodium Flash per MIL-R-46085 Type I Class 2
 Dielectric Teflon per MIL-P-19468; Virgin
 Contacts Beryllium Copper per QQ-C-530 Condition HI
 Finish Gold Flash per MIL-G-45204 Type II Class 1

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYM.
LIST OF MATERIAL				
THE TECHNICAL MATERIEL CORP.				
MAMARONECK, NEW YORK				
R. F. SHIELDED JUNCTION BOX				
TRIPLE QDS - TRIPLE N				

DATE	DATE	DATE	DATE	DATE
6/18/69	6/18/69	6/18/69		

SCALE	SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
A	82679			2

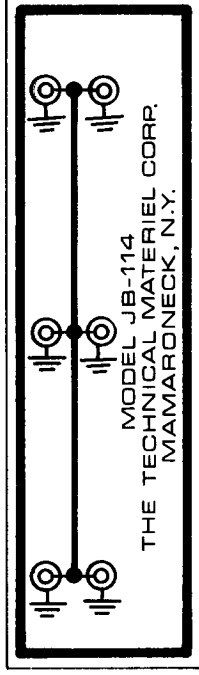
SCALE	SHEET	OF

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APPLICATION

REVISIONS

QTY	MODIFIED ON	ASSY NO.	LTR	DESCRIPTION	DATE	E.M.N.O	DRAFT	CHKD	APPD
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		REQ'D ITEM	PART NUMBER	DESCRIPTION	SYM.
DECIMALS	FRACTIONS	LIST OF MATERIAL			
X ± .05	TOLS. 1/64	THE TECHNICAL MATERIEL CORP.			
XX ± .01	ANGLES	MAMARONECK, NEW YORK			
XXX ± .005	0°-30°				
MATERIAL	FINAL APPROVAL				
FINISH	MECH. DES.				
	ELECT. DES.				
	CHECKED				
	DRAWN				
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