



DC106

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X	EXP. RELEASE	10-20-66	X	<i>[Signature]</i>		
Ø	ORIGINAL RELEASE FOR PRODUCTION	1-9-67	<i>[Signature]</i>	<i>[Signature]</i>		

ELECTRICAL SPECIFICATIONS

FREQ. RANGE: 2-30 MC
 IMPEDANCE: 50Ω
 POWER RATING: 8 KW AVERAGE 20 KW PEAK
 USED WITH DIODE ELEMENTS: DD 119-3 AND/OR DD 119-4
 LINE CONNECTOR: JJ332 (HN), JJ 334 (LC)
 OTHER LINE CONNECTORS WHICH MAY BE USED ARE BNC, C, N, UHF
 METER CONNECTORS: PL254 OR PL192
 DIODES AND CONNECTORS TO BE PURCHASED SEPERATELY
 FINISH: PLAIN SILVER PLATE

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
F. BUDETTI LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH			TITLE COUPLER, DIRECTIONAL	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN <i>[Signature]</i> DATE 10-20-66	FINAL APPROVAL <i>[Signature]</i> DATE 1/9/67
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			TOLERANCES ± 1/64 ANGLES ± 0° 30'	ELECT. DES. <i>[Signature]</i> DATE MECH. DES. <i>[Signature]</i> DATE
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.			DC106	
			SHEET	REV. LTR.

1	TST () 2.5K	
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE C	S401-164 (423053)

NOTES