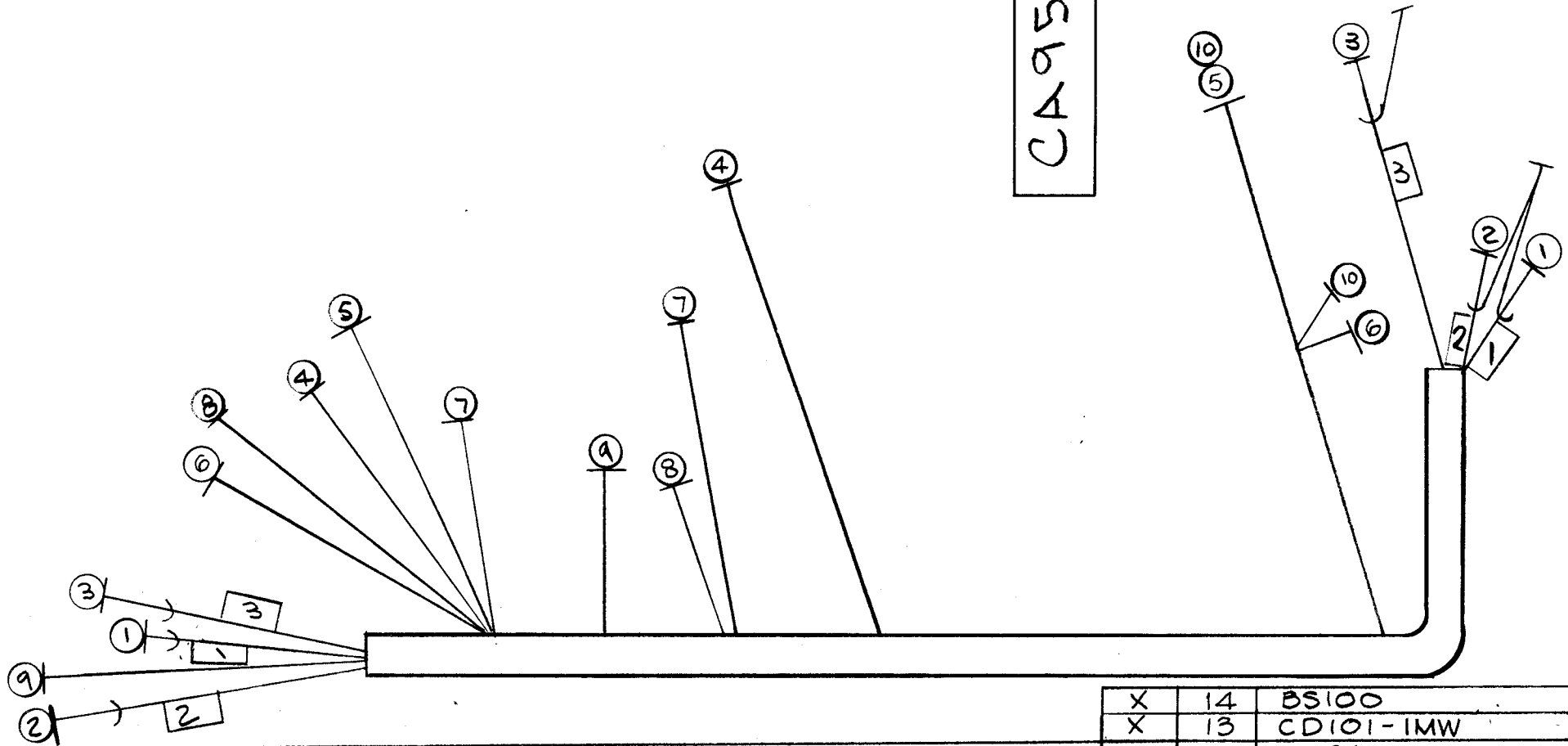


CA951

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
X1	IT. 12 WAS PX480, IT. 13 ADDED, MODEL WAS PFCB	9-8-65		JC		
Ø	ORIGINAL RELEASE FOR PRODUCTION	8/14/68				

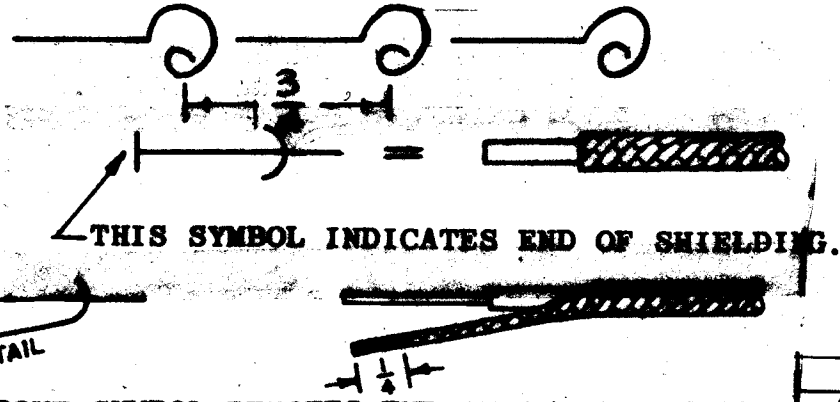


ON BOTH ENDS OF RG174/U [1,2,3]

UNLESS OTHERWISE SPECIFIED WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

1. ALL R.F. CABLES
2. ALL SHIELDED CABLES
3. ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.



THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

NOTES

REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	14	BS100	SOLDER, SOFT	
X	13	CD101-1MW	CORD, LACING, NYLON	
	12	PX830-14-1	INSULATION SLVG, SHRINK	
2EA.	11	LA101	BAND, MARKER, CABLE	
	10	MWC22 (7) U3	WIRE, ELEC.	ORANGE
	9	MWC22 (7) U2		RED
	8	MWC22 (7) U90		WH/BLK
	7	MWC22 (7) U2		RED
	6	MWC22 (7) U5		GREEN
	5	MWC22 (7) U3		ORANGE
	4	MWC22 (7) U0	WIRE, ELEC.	BLACK
	3	RG174/U	R.F. COAXIAL CABLE	
	2	RG174/U	R.F. COAXIAL CABLE	
	1	RG174/U	R.F. COAXIAL CABLE	

POSE

LIST OF MATERIAL

MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FINISH		TITLE CABLE, MAIN, DOPPLER (PFCB)			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN EANZA	DATE 7-28-65	FINAL APPROVAL JAM	DATE 8/14/68
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005		TOLERANCES		SHEET CA951	
FRACTIONS ± 1/64 ANGLES ± 0° 30'		MECH. DES.		REV. LTR. Ø	

Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE 1:1	CODE PFCB-1	AX519
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.		