

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

NOTICE TO PERSONS RECEIVING THIS DRAWING

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MAMARONECK, NEW YORK

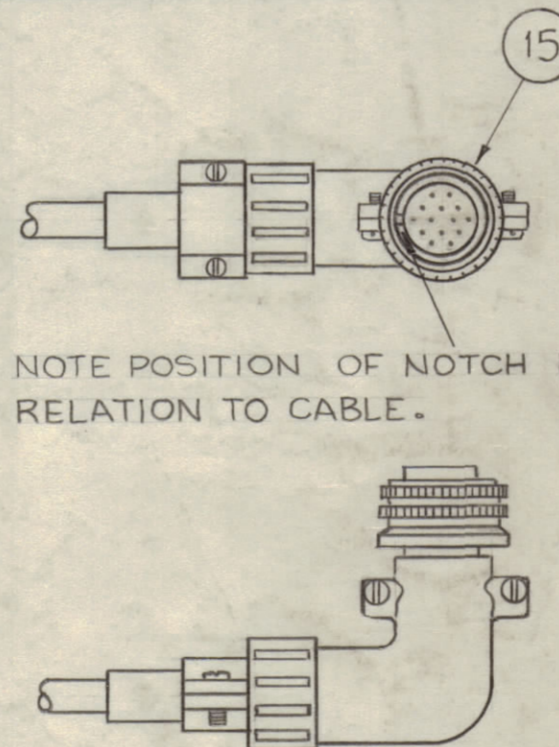
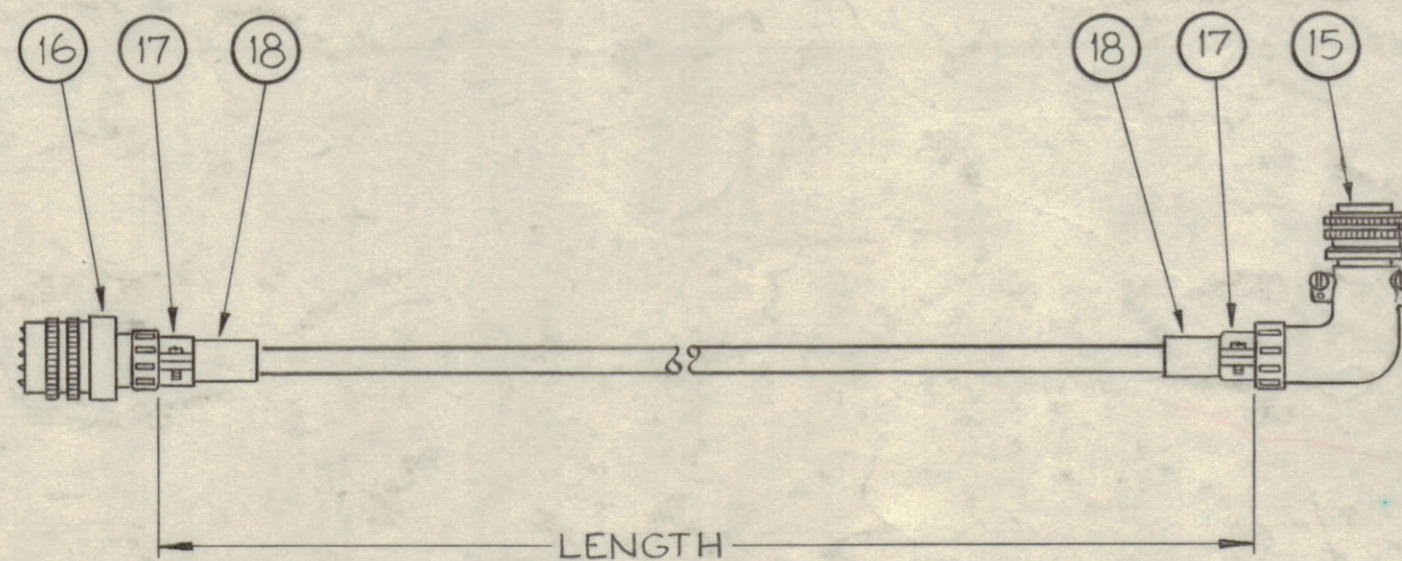
①⑥  
MS3106B20-27P  
PIN NO'S.

- A
- B
- C
- D
- E
- F
- G
- H
- I
- J
- K
- L
- M
- N

①⑤  
MS3108B20-27S  
PIN NO'S.

- A ①
- B ②
- C ③
- D ④
- E ⑤
- F ⑥
- G ⑦
- H ⑧
- I ⑨
- J ⑩
- K
- L ⑪
- M ⑫
- N ⑬

①④



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X	19	BS-100	SOLDER, SOFT	
Z	18	MS3420-10A	BUSHING, CABLE	
Z	17	MS3057-12	CLAMP, CABLE	
1	16	MS3106B-20-27P	CONNECTOR, PLUG, MALE	PI01
1	15	MS3108B-20-27S	CONNECTOR, PLUG, FEMALE	PI02
	14	PX-100-1-375	INSULATION, SLEEVING	BLACK
	13	MWC16(19)U93	CABLE, INSULATED	WHITE ORANGE
	12	MWC16(19)U94		WHITE YELLOW
	11	MWC16(19)U0		BLACK
	10	MWC22(7)U6		BLUE
	9	MWC22(7)U96		WHITE BLUE
	8	MWC22(7)U2		RED
	7	MWC22(7)UPINK		PINK
	6	MWC18(16)U9		WHITE
	5	MWC18(16)U8		GREY
	4	MWC18(16)U7		VIOLET
	3	MWC16(19)U90		WHITE BLACK
	2	MWC16(19)U91		WHITE BROWN
	1	MWC16(19)U1	CABLE, INSULATED	BROWN

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TMC BASIC NO.

LENGTH IN FEET

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:					
ALL OTHERS	DEC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					
	FRAC. DIM. ±						
	ANGULAR DIM. ±						

1	RTS-2	PROJECT NO.	ASSY. NO.	5-7-59	DATE
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE	USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK				
CABLE, POWER				
MATERIAL		WEIGHT PER PC.		
TYPE & TEMPER.		JOHN C. BIELE		
HEAT TREAT. SPEC.		DRAWN	ELEC. DES. APP.	MECH. DES. APP.
FINISH & SPEC. NO.		CHECKED	FINAL APPROVAL	
CA-471				