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Property of:  
THE TECHNICAL MATERIEL CORPORATION  
MAMARONECK, NEW YORK

Connect Item 3 Wire Color	From Item 1 Pin #	To Item 2 Pin #
Black	A	A
White	B	B
Red	C	C
Green	D	D
Yellow	E	E
Blue	F	F
Brown	G	G
Orange	H	H
Violet	J	J
Grey	K	K

Nomenclature to be as follows:

CA-359-XXX  
TMG DWG. NO.      LENGTH REQ. (in feet)

Item 3 Length Depends upon CA-359 Length

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
X 6	BS-100	Solder, Soft	
1 5	MS3420-12A	Bushing, Cable	
1 4	MS3057-12	Clamp, Cable	
X 3	WI-112-7	Cable, Multi-Cond. (10)	
1 2	MS3106A2027P	Connector, Plug, Male	P102
1 1	MS3106E22-19S	Connector, Plug, Female	P201

  

STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL		CABLE ASS'Y. (ATS-MCU-ATS-TU Interconnect)	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		6/3/58	File
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B	1	on chart wire color Grey was White/Black	7/29/61	5330		JOB	RK
A	1	ITEM #1 WAS MS3101E2219S	5/19/58	1		16	

  

DEC. DIM. ±	MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES
FRAC. DIM. ±	
ANGULAR DIM. ±	

  

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE