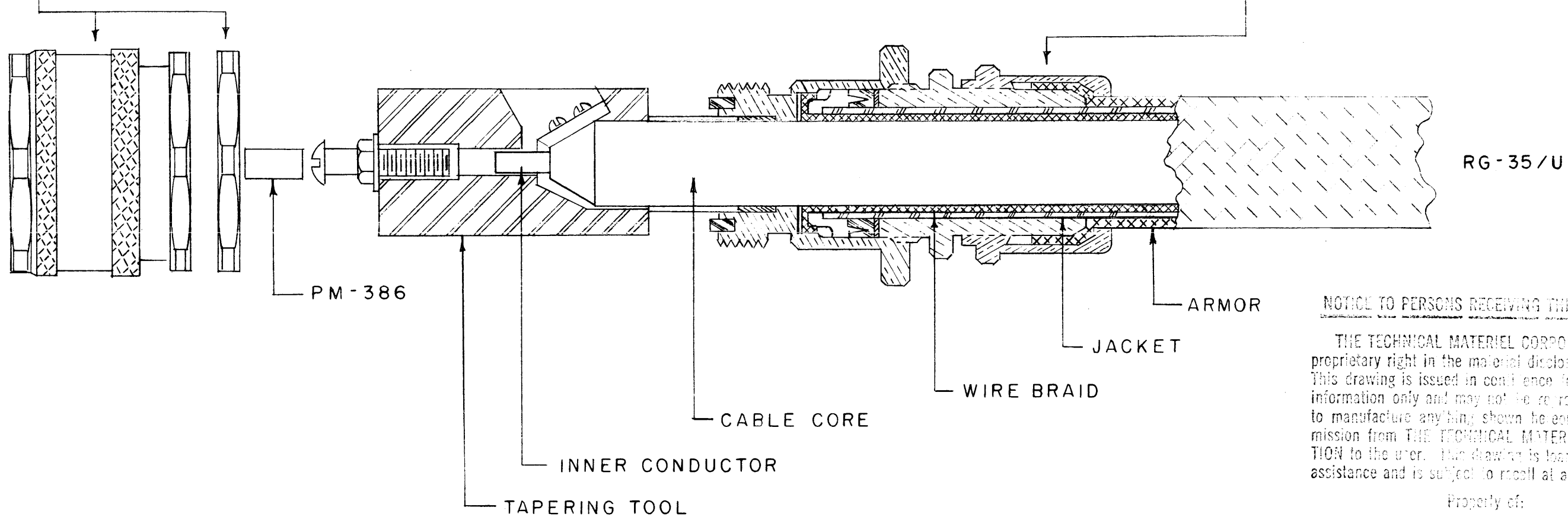


ID-178

- 1- UNSCREW QUICK DISCONNECT PORTION (GLAND) OF PLUG FROM ASSEMBLY.
- 2- UNSCREW REAR SECTION OF ARMOR CLAMP FROM REAR OF ASSEMBLY. (SLIP IT OVER CABLE)
- 3- CUT OFF ARMOR 4-3/16" FROM END OF CABLE.
- 4- CUT OFF JACKET 2-1/2" FROM END OF CABLE. DO NOT DAMAGE WIRE BRAID.
- 5- CUT OFF WIRE BRAID 2-1/8" FROM END OF CABLE.
- 6- ASSEMBLE AS BELOW BEFORE TAPERING.
- 7- SOLDER CONNECT TUBE (PM-386) TO INNER CONDUCTOR.
- 8- REPLACE QUICK DISCONNECT PORTION.



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ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

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

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP.			
MAMARONECK, NEW YORK			
CABLE CONNECTION PL-136			
MATERIAL			
		SA	
TYPE & TEMPER		HEAT TREAT. SPEC.	FINAL APPROVAL
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
ID-178			