INSTRUCTION SHEET FOR GROUND STRAP INSTALLATION

The Ground Strap 845455252 has been included in each Coin Dial Unit shipped. This strap is required when installing an armored cord handset.

This Ground Strap is to be secured by the screw holding the Cord Retainer Bracket, the other end will be secured by the mounting screw for the coin dial unit just above the cord retainer bracket.

Charles R. Brewton

Product Engineer

Shreveport, LA

		700	DIAL CONNECTI	ONS		
C & D COIN TEL SETS, 10 & 20 TYPE COINLESS TEL. SETS, 2755 TEL SET						ATET
•						NETWORK CONNECTIONS
COMPONENT	WIRE COLOR		C SET DTF *			10A, 108, 20A, COINLESS
70C DIAL	G	4		MOTHERWISE	1	C
	~	2	2	4	2	F
	Q C	3	3	3	3	R
	Q-G	5	5	2	5	L2
	BL-R	17	3	10	3	R
	0-8K	11	11	10	11	RR
	0-R	10	IS IF PRESENT OTHERWISE INS & STORE	OTHERWISE	INS & STORE	INS & STORE
	M-SL	8	8	8	8	R
	0~	INSLISTORE	12	13	INS & STORE	INS & STORE
•	٧	INS & STORE	13	10	INS & STORE	INS & STORE
	BR	15 IF PRESENT OTHERWISE INS & STORE	7	7	15 IF PRESENT OTHERWISE INS & STORE	INS & STORE
	88	16 IF PRESENT OTHERWISE INS & STORE	10	7	16 IF PRESENT OTHERWISE INS & STORE	Constitution of the Consti
	G-W	Applications of the property o	16 IF PRESENT OTHERWISE INS & STORE	1	7	INS & STORE
SWITCHHOOK		11	15 IF PRESENT OTHERWISE INS & STORE			
MERCURY SWITCH SH2(IF PRESENT)	The street with the second of	9	15 IF PRESENT OTHERWISE INS & STORE		INS & STORE	
SWITCHHOOK	. 0	9	7	9	9	POLARITY GUARD-1
	0	11	10	11	11	T
	· W	8	8	8	8	F
	Y	3	3	3	3	GN
	RIF PRESENT	12	12	12 .	12	POLARITY GUARD-3
	G	13	11 (NOTE 2)	12	13	K
	5	9	9	12	9	K
	S-WIF PRESENT	14	14	14	14	GN
STRAP	5	1 TO 4	1 TO 4 (NOTE 2)	49	11 TO 4	CTOLI
HANDSET	W(Y)	8	8	8	8	R
	R	6	6	3	6	MAND B
	SK	5	5	6	5	LZ
	W(G)	2	2	4	2	F

IMPORTANT- WHEN USING A 70C DIAL IN A C-TYPE SET, A 31A3 COIN CHASSIS MUST BE USED UNLESS THE OLDER CHASSIS HAS BEEN UPDATED WITH A D-181388 KIT OF PARTS AS SHOWN IN THE DIAGRAM BELOW.

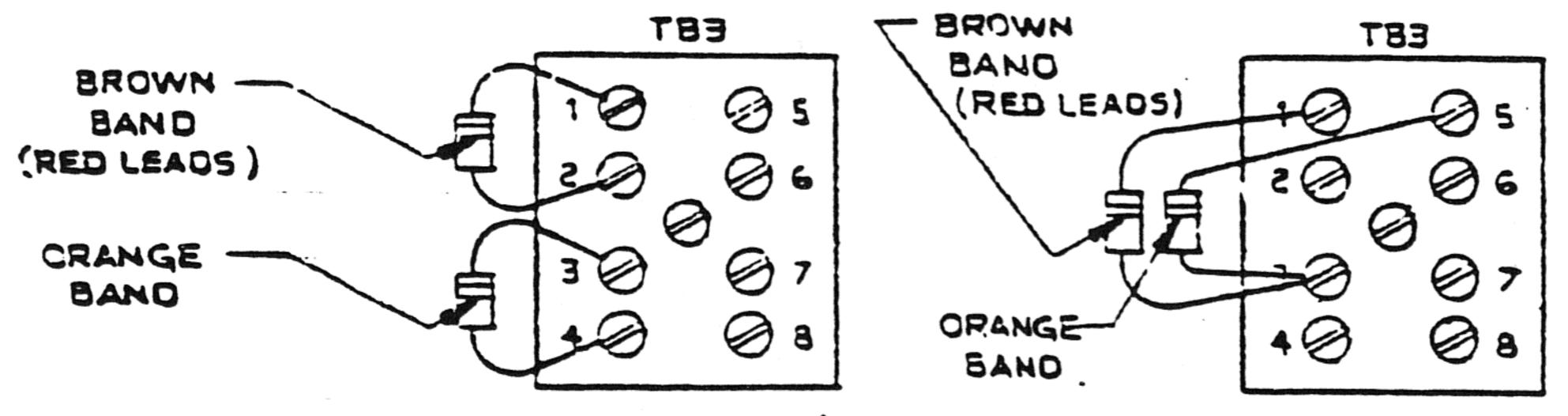
WHEN USING A 70C DIAL IN A C SET, DIAL TONE FIRST MODE, AGICT COIN DIAL UNIT MUST BE USED UNLESS THE OLDER COIN DIAL UNIT HAS BEEN UPDATED WITH A BLACK SWITCHHOOK SWITCH SLIDE. THIS SLIDE IS ALSO FOUND IN THE D-181388 KIT OF PARTS. COIN DIAL UNITS MANUFACTURED BEFORE 1974 WHICH HAVE THEOLD SPRING PILEUP TYPE LINE SWITCHES CANNOT SUPPORT THE 70C DIAL IN THE C TYPE SETS IN DIAL TONE FIRST MODE OF OPERATION.

FOR 70C DIAL COMPATIBILITY

(31A3 COIN CHASSIS UNITS NEED NO MODIFICATION)

COIN FIRST

DIAL TONE FIRST



845180785

70 C DIAL CONNECTIONS (CONTINUED)

NOTES:

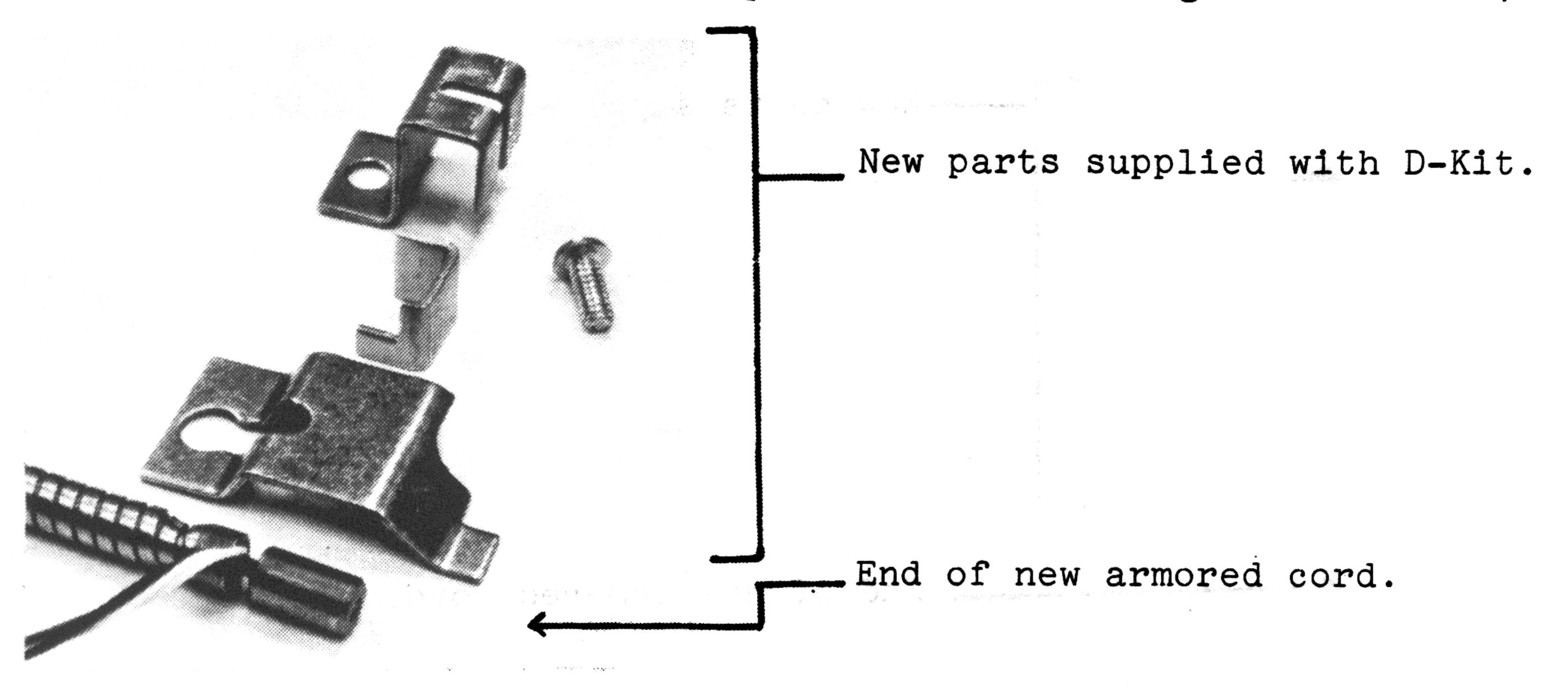
(1)	SET	SWITCHHOOK SLIDE COLOR
1 C	/2C COIN FIRST	ANY COLOR EXCEPT BLACK
1 C	/2C DIAL TONE FIRST	BLACK ONLY
1 D	/2D	ANY COLOR
27	75	ANY COLOR
10	A/10B/20A	ANY COLOR

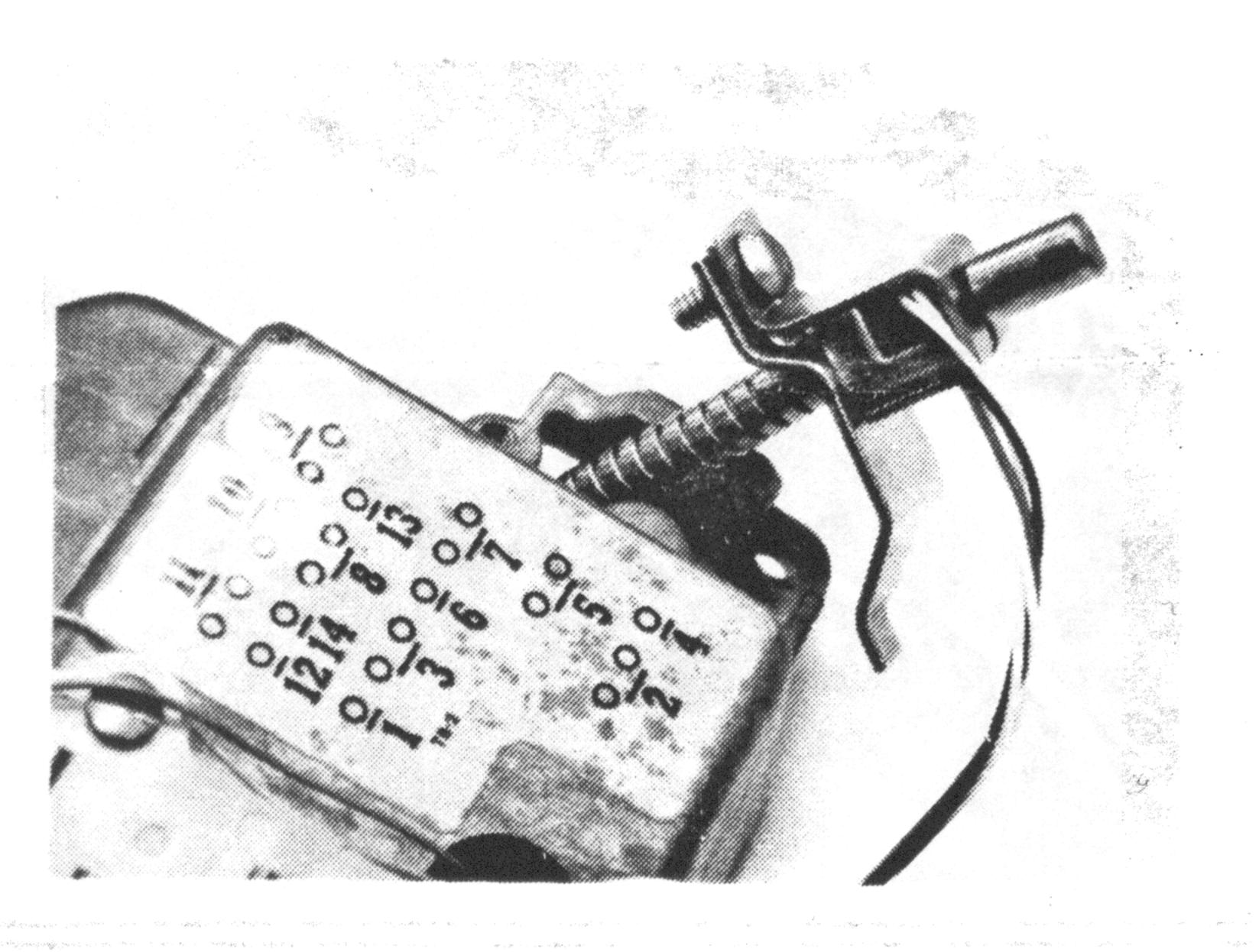
(2) FOR THE 1C/2C DIAL TONE FIRST SET EQUIPPED WITH A POLARITY GUARD (D180893 KIT OF PARTS) THE FOLLOWING CONNECTIONS MUST BE MADE.

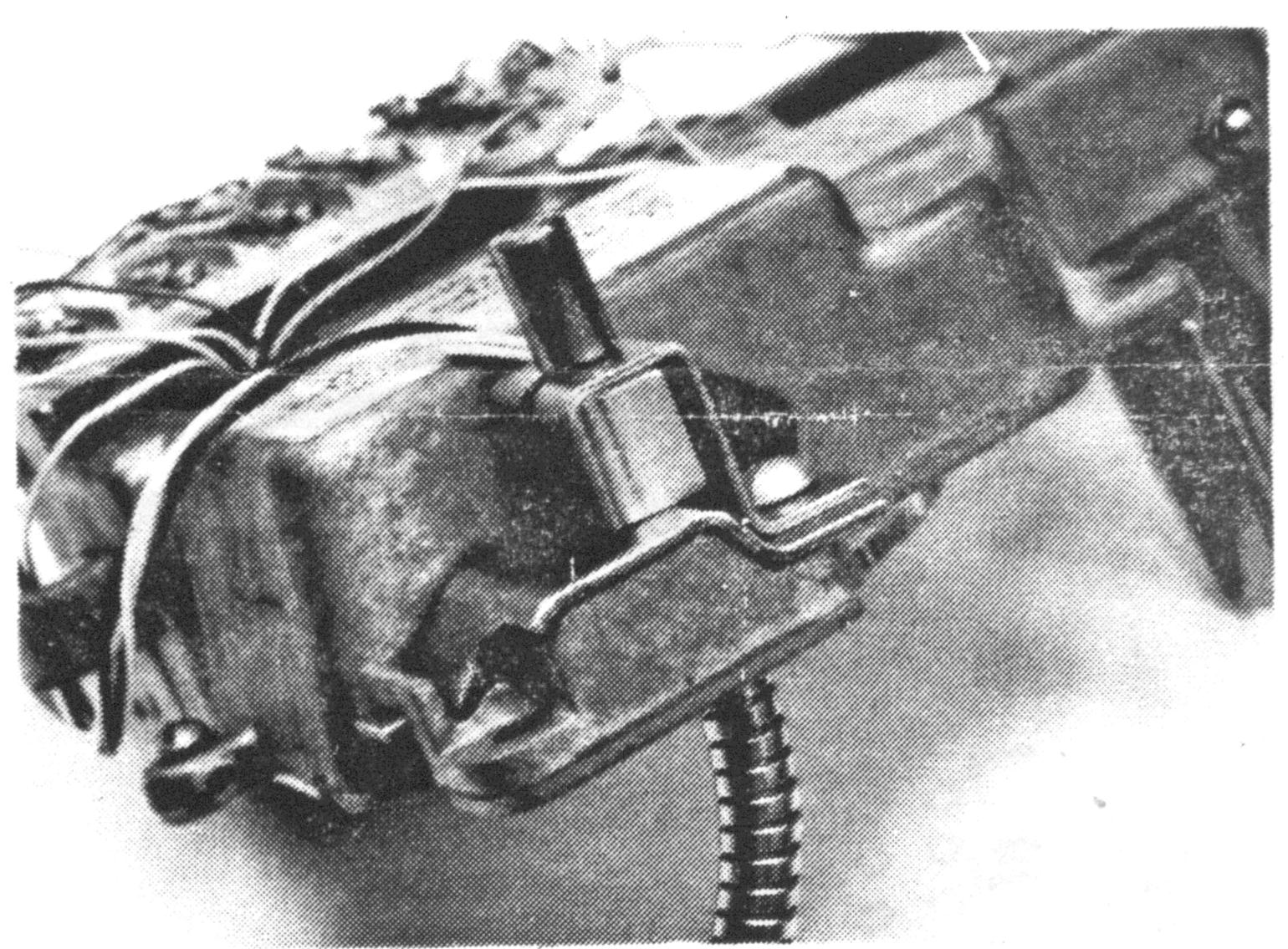
		T92	POLARITY GUARD
COMPONENT	WIRE COLOR	CONNECTOR	CONNECTOR
DIAL	\mathbf{G}		2
TB2	STRAP		2
SWITCHHOOK	G		1
POLARITY GUARD	O-STRAP	11	4
POLARITY GUARD	G-STRAP	4	3

FOR METAL DIAL HOUSING

(See other side for plastic dial housing instructions)





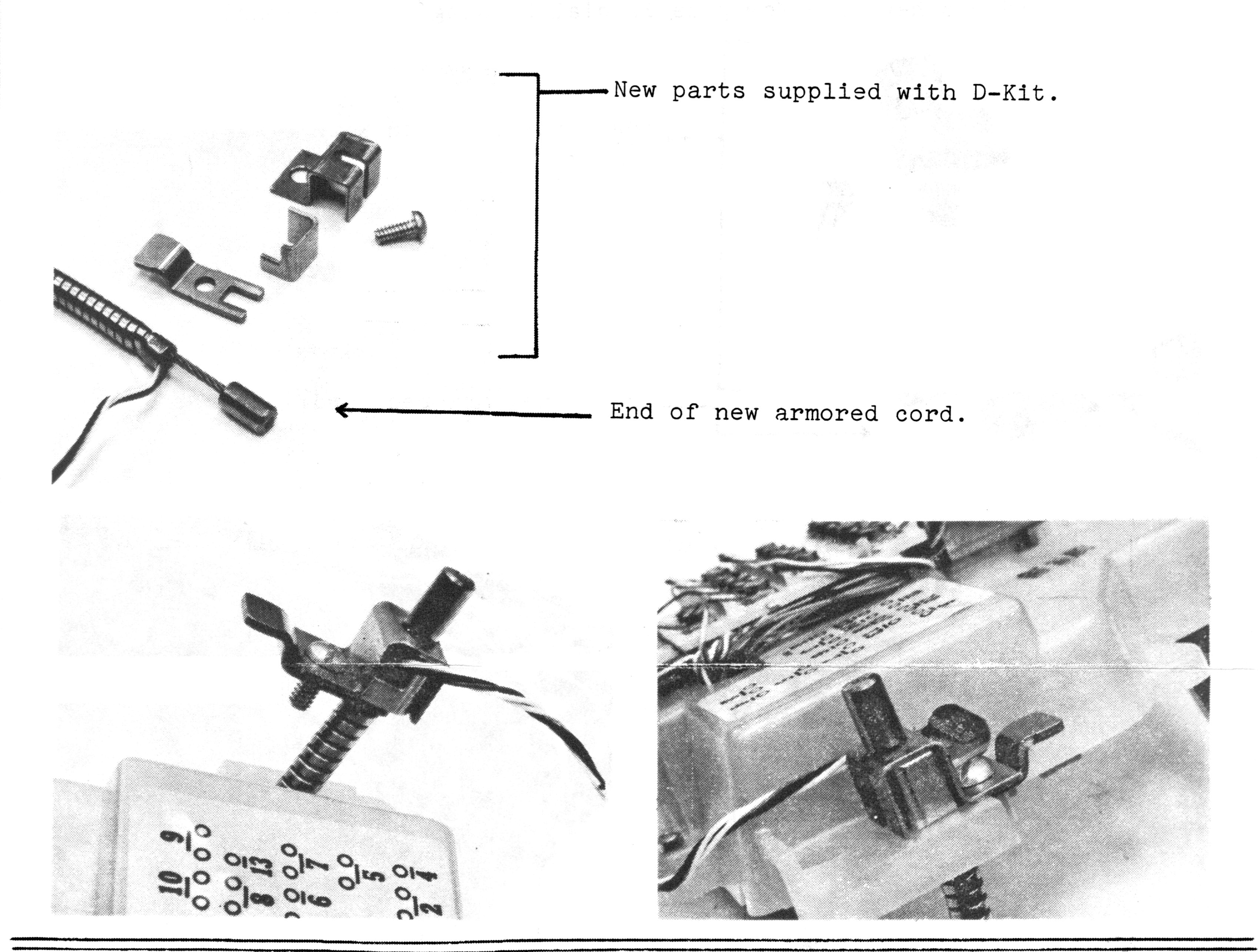


INSTALLATION INSTRUCTIONS

- 1. Insert end of new armored cord through hole in faceplate. The cylindrical fitting on the end of the wire rope must be inserted first.
- 2. Attach the cover plate to the metal hose as with former handset, sliding the crimp at the end of the hose into the keyhole-shaped slot.
- 3. Position two new brackets over the cover plate, with the larger one restraining the wire rope as shown above.
- 4. Attach the assembly to the dial housing, using the new screw supplied. The old screw that was removed is shorter, but may be used if necessary.
- 5. Connect the 4 leads to the terminal board as with the G3AH Handset. The wire color code is the same.

FOR PLASTIC DIAL HOUSING

(see other side for metal dial housing instructions)



INSTALLATION INSTRUCTIONS

- 1. Insert end of new armored cord through hole in faceplate. The cylindrical fitting on the end of the wire rope must be inserted first.
- 2. Attach the hose retainer to the metal hose as with former handset, sliding the crimp at the end of the hose into the slot.
- 3. Position two new brackets over the hose retainer, with the larger one restraining the wire rope as shown above.
- 4. Attach the assembly to the dial housing, using the new screw supplied. The old screw that was removed is shorter, but may be used if necessary.
- 5. Connect the 4 leads to the terminal board as with the G3AH Handset. The wire color code is the same.