WIRING INSTRUCTIONS

* ON SOME TOOLS FIELD WIRE
NO. 4 IS BROWN & NO. 6 IS RED

WIRE GUIDE
23-16-0295

For Double Insulated Tools
Disregard Ground Wire No.3

NOTE:
All leads must be held to ± 1/8".
All field leads to be measured from
and perpendicular to laminations.
All lead lengths are before stripping.
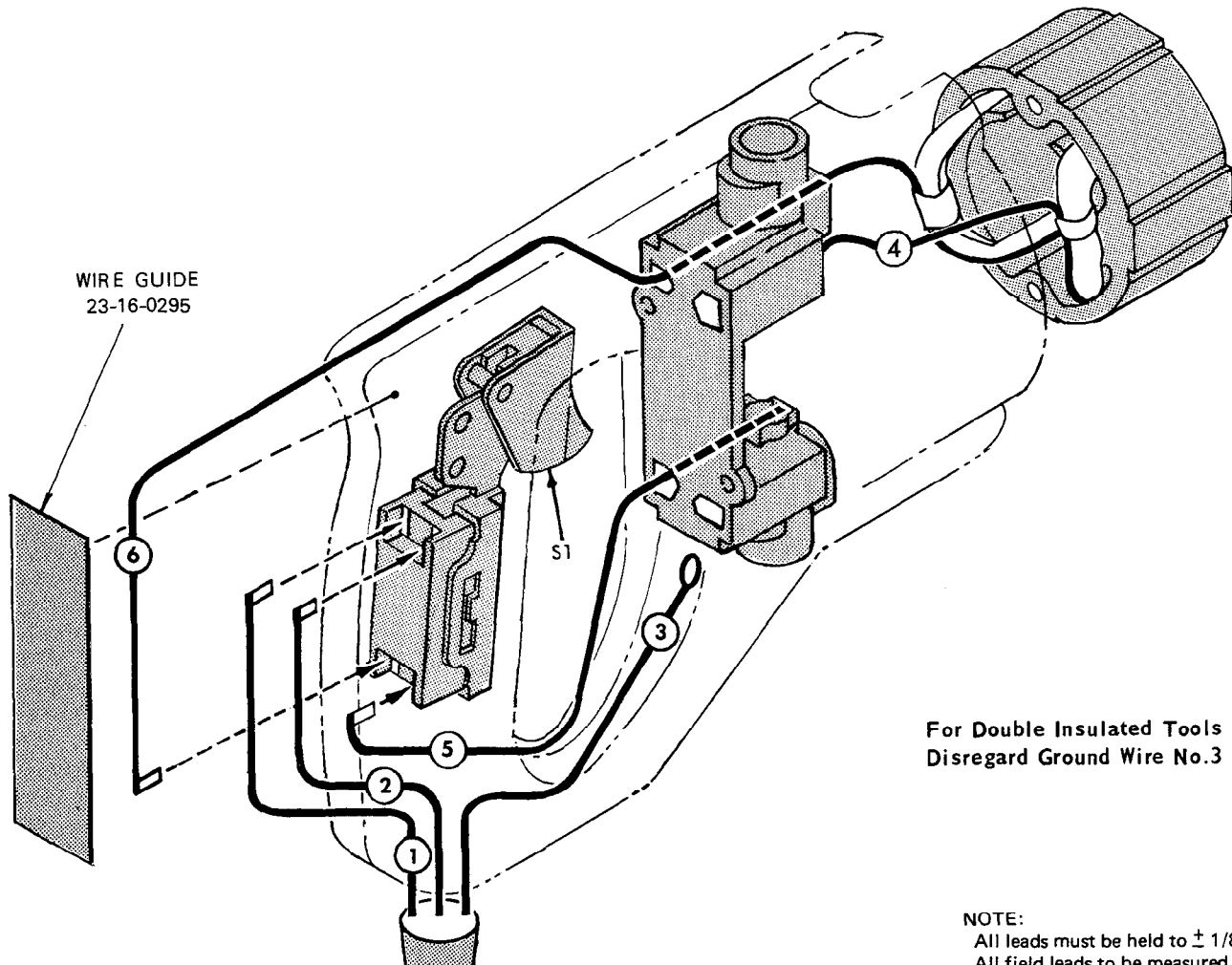
Refer to electrical parts chart for terminal and connector part nos.
and quantity required — see drawing for actual hook-up.

WIRING SPECIFICATIONS

Wire No.	Wire Color	Origin or Gauge	Length	Terminal T1	T2	T3	T4	Connector C1	C2	C3	C4
1	BLACK	CORD	3-7/8	X							
2	WHITE	CORD	3-7/8	X							
3	GREEN	CORD	4-1/2		X						
4	WHITE*	FIELD	2-1/4	X							
5	WHITE	18	7-3/4	XX							
6	WHITE*	FIELD	10-1/8	X							

ELECTRICAL PARTS

TERMINAL DESCRIPTION

Code	Part No.	Qnty.
T1	22-44-0090	6
T2	23-74-0390	1

CONNECTOR DESCRIPTION

Code	Part No.	Qnty.

SWITCH DESCRIPTION

Code	Part No.	Qnty.
S1	23-66-0505	1