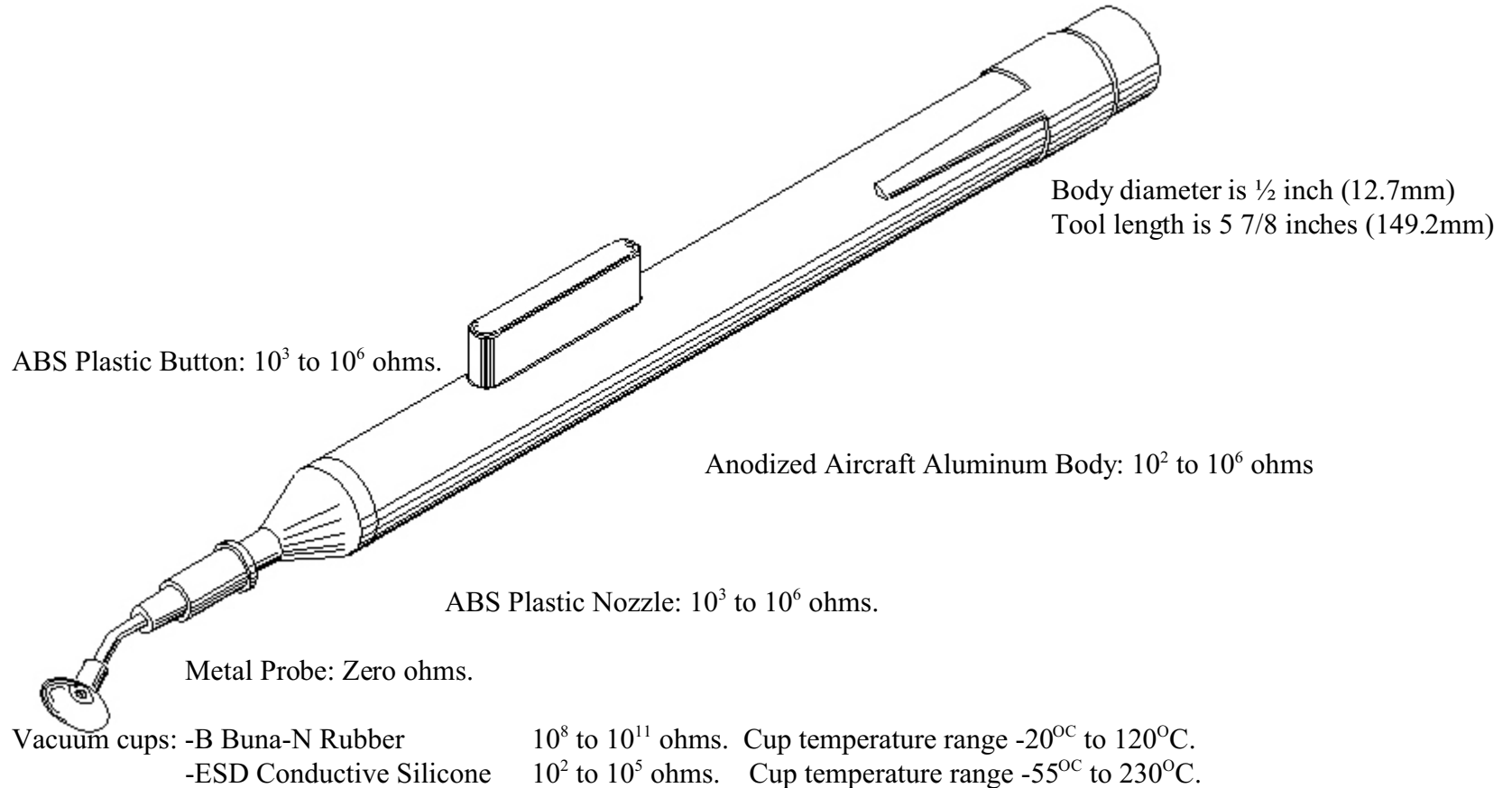


ESD SPECIFICATIONS

All resistance measurements have been verified with an ACL Model 385 resistivity meter



NOTE: The maximum handle to tip resistance is determined by the highest resistance item of the tool in question. Example: If you are using the tool with the -B Buna-N rubber vacuum cups then the handle to tip resistance will be 10^8 to 10^{11} ohms.

Recommended temperature operating range: 20°C to 40°C .
Suitable for use in FS209E Imperial Class100 clean rooms.

TITLE	
PEN-VAC® STANDARD ESD SPECIFICATIONS	
DRAWING NO.	REV
V8901-	B
NOT TO SCALE	SHEET 1 OF 1