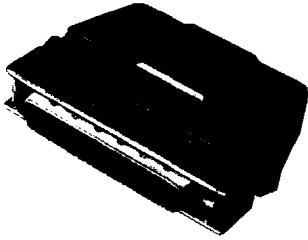


AMPLIMITE .050 Series, SCSI-2, High Density Narrow Terminators With Die Cast Shield, With Spring Latches

Plug, 50-Position



Material and Finish:

Backshells—Zinc, plated .000200
[0.00508] min. nickel over .000300
[0.0076] min. copper

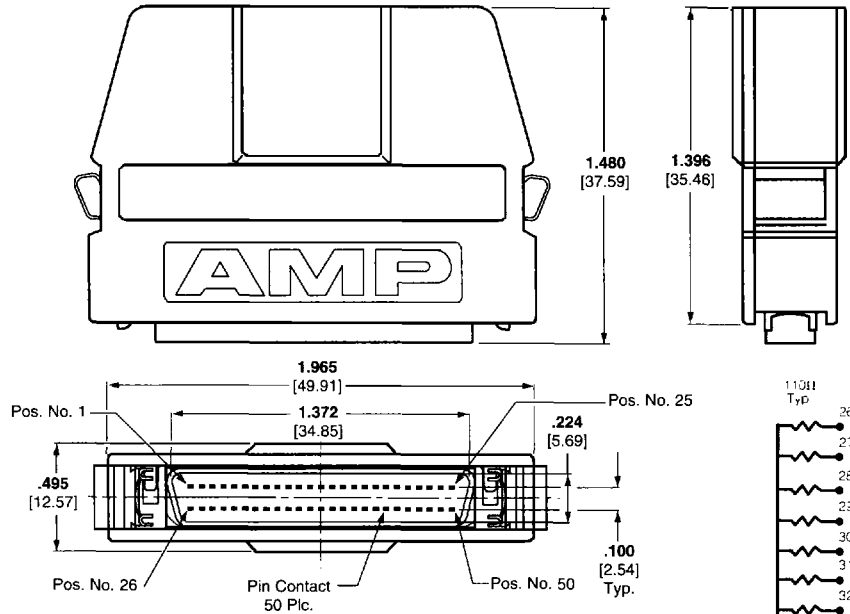
Shell—Steel, plated .000200
[0.00508] min. tin or tin-lead over
.000050 [0.00127] min. copper

Latching Springs and Screws—
Stainless steel

Housing—UL 94V-0 rated thermo-
plastic, black

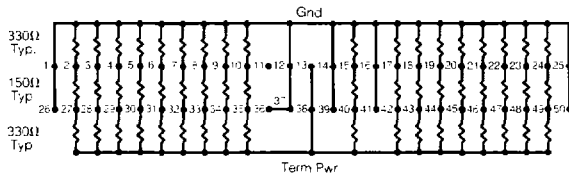
Contacts—Phosphor bronze, duplex
plated .000030 [0.00076] min. gold on
mating end over .000050 [0.00127]
min. nickel

Resistors—Thick film resistor
composition on alumina substrate

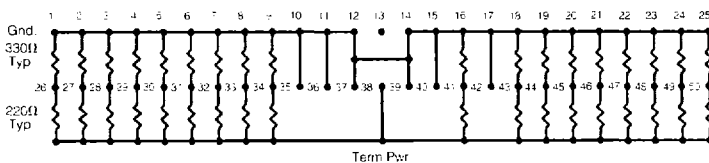


"A" Cable
Single-Ended, Active
Part No. 750381-1

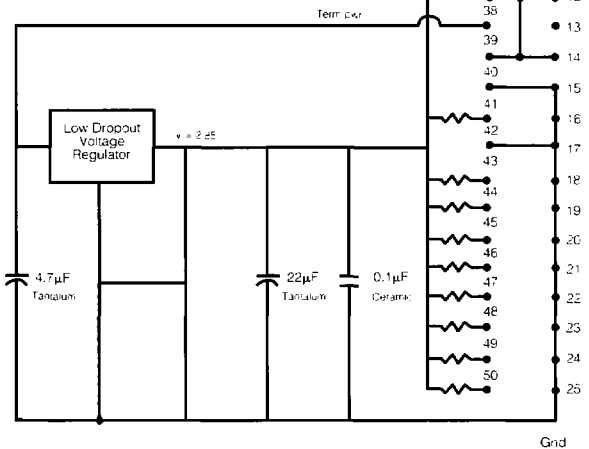
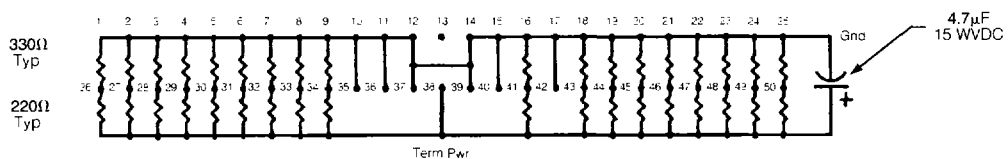
"A" Cable
Differential
Part No. 749541-1



"A" Cable
Single-Ended
Part No. 749535-2

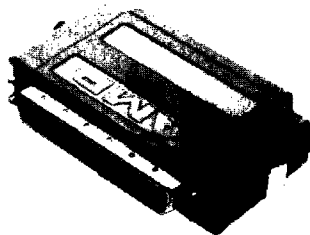


"A" Cable
Single-Ended with Capacitor
Part No. 869329-1



AMPLIMITE .050 Series, SCSI-2, High Density Narrow Terminators With Internal Shield, All-Plastic Cover, Low Profile, With Spring Latches

Plug, 50-Position



Material and Finish:

Shell—Steel, plated .000200 [0.00508] min. tin or tin-lead over .000050 [0.00127] min. copper

Shield—Copper

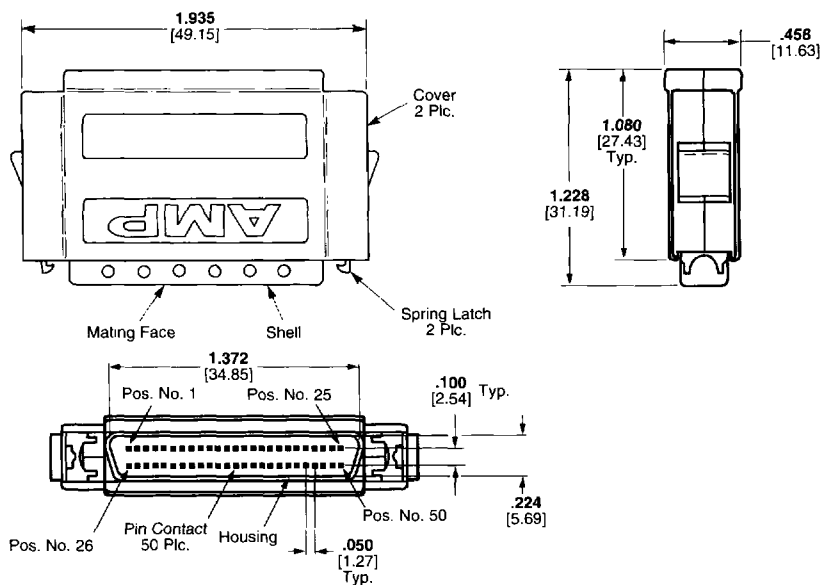
Latching Springs—Stainless steel

Housing—UL 94V-0 rated thermo-plastic, black

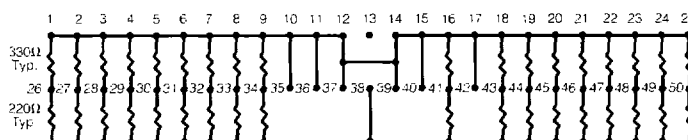
Cover—UL 94V-0 rated ABS, beige

Contacts—Phosphor bronze, duplex plated .000030 [0.00076] min. gold on mating end over .000050 [0.00127] min. nickel

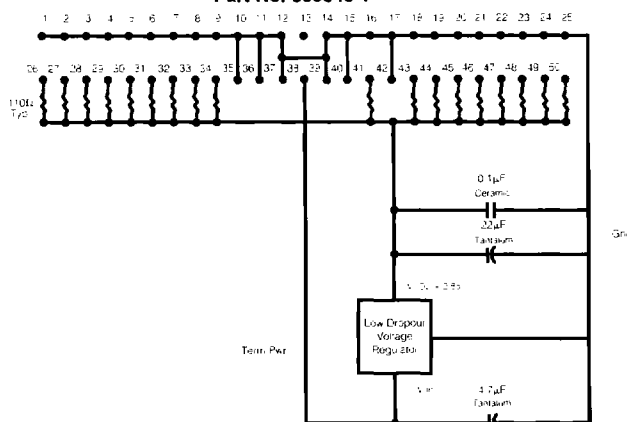
Resistors—Thick film resistor composition on alumina substrate



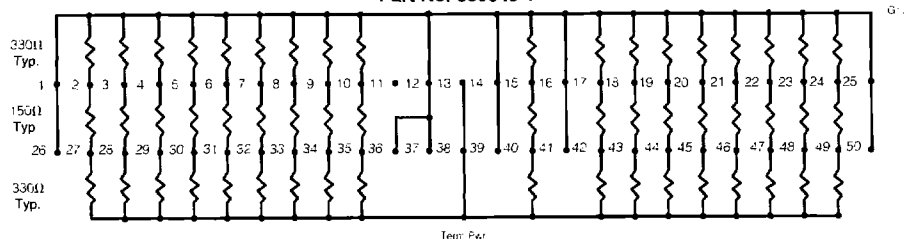
**"A" Cable
Single-Ended,
Part No. 750881-1**



**"A" Cable
Single-Ended, Active
Part No. 869546-1**

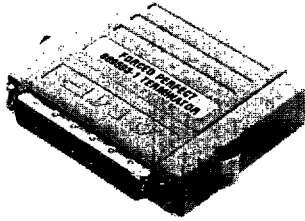


**"A" Cable
Differential
Part No. 869545-1**



AMPLIMITE .050 Series, SCSI-2, High Density Narrow Terminators With Internal Shield, All-Plastic Cover, Standard Profile, With Spring Latches

Plug, 50-Position



Material and Finish:

Shell—Steel, plated .000200 [0.00508] min. tin or tin-lead over .000050 [0.00127] min. copper

Latching Springs—Stainless steel

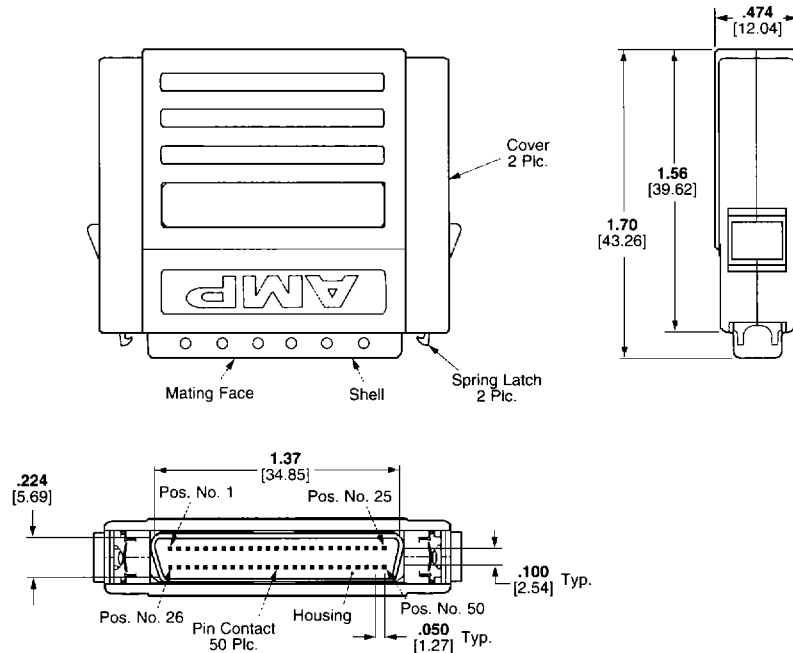
Housing—UL 94V-0 rated thermo-plastic, black

Cover—UL 94V-0 rated ABS, beige

Contacts—Phosphor bronze, duplex plated .000030 [0.00076] min. gold on mating end over .000050 [0.00127] min. nickel

Resistors—Thick film resistor composition on alumina substrate

Shield—Copper



50-Position, Forced Perfect
Part No. 869593-1

50-Position, Forced Perfect
With LED
Part No. 869903-1

Designator	Description
C1	6.8μF Tantalum Capacitor
C2, C4	0.1μF Ceramic Capacitor
C3	4.7μF Tantalum Capacitor
D1, D2	Schottky Diode
Q1	PNP Transistor

