



ABSTRACT:

SYSTEM FOR TERMINATING THE SHIELD OF A HIGH SPEED CABLE

5 A method is disclosed for terminating the
metallic shield of a high speed cable which includes an
inner dielectric inside the metallic shield, as well as a
system for effecting the method. At least a portion of the
outer jacket of the cable is removed to expose a portion of
the metallic shield. An insulating member is positioned
10 between the metallic shield and the inner dielectric of the
cable. The cable then is positioned on a conductive
terminating member having a portion in registry with the
exposed portion of the metallic shield outside the
insulating member. The metallic shield is soldered to the
15 portion of the terminating member, as the insulating member
protects the inner dielectric from the heat of the
soldering step.