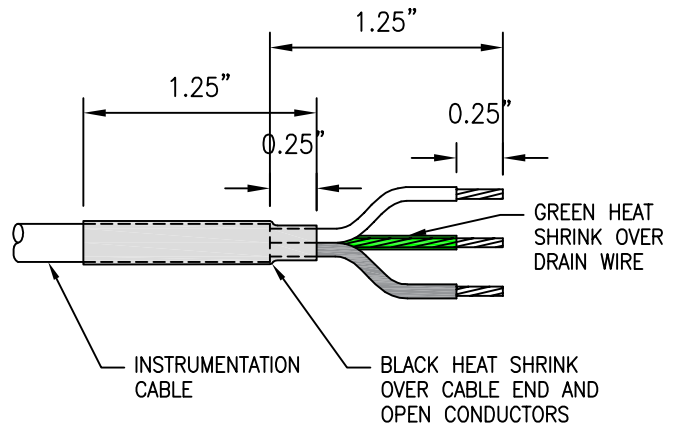


NOTES:

1. NEATLY TRIM THE END OF THE CABLES
2. STRIP BACK 1.25" OF THE OUTER JACKET TAKING CARE NOT TO CUT INTO THE CONDUCTOR INSULATION.
3. NEATLY TRIM THE FOIL BACK TO THE EDGES OF THE OUTER JACKET TAKING CARE NOT TO DAMAGE THE DRAIN WIRE.
4. FOR SIGNAL CABLES WITH A BRAIDED SHIELD OVER A FOIL SHIELD, CAREFULLY CUT THE BRAID BACK TO THE EDGE OF THE OUTER JACKET.
5. PROVIDE A GREEN HEAT SHRINK TUBE OVER THE DRAIN WIRE, LEAVING 0.25" OF EXPOSED CONDUCTOR.
6. PROVIDE A 1.25" BLACK HEAT SHRINK OVER THE JACKET, COVERING 0.25" OF THE EXPOSED CONDUCTORS. THIS PROPERLY INSULATES AND PROTECTS THE ENDS OF THE SHIELDS AND THE OUTER JACKET.
7. STRIP THE SIGNAL CONDUCTORS EXPOSING 0.25" OF CONDUCTOR.

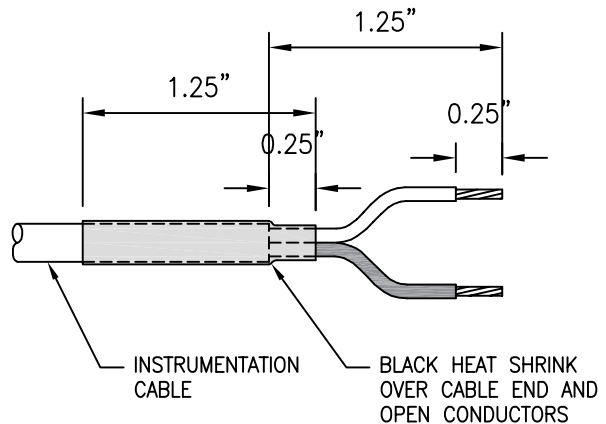


PREPARING THE SHIELDED END

DIMENSIONS IN INCHES

NOTES:

1. NEATLY TRIM THE END OF THE CABLES
2. STRIP BACK 1.25" OF THE OUTER JACKET TAKING CARE NOT TO CUT INTO THE CONDUCTOR INSULATION.
3. NEATLY TRIM THE FOIL BACK TO THE EDGES OF THE OUTER JACKET.
4. CUT THE DRAIN WIRE AT THE EDGE OF THE OUTER JACKET TAKING CARE NO TO DAMAGE THE SIGNAL CONDUCTOR INSULATION.
5. FOR SIGNAL CABLES WITH A BRAIDED SHIELD OVER A FOIL SHIELD, CAREFULLY CUT THE BRAID BACK TO THE EDGE OF THE OUTER JACKET.
6. PROVIDE A 1.25" BLACK HEAT SHRINK OVER THE JACKET, COVERING 0.25" OF THE EXPOSED CONDUCTORS. THIS PROPERLY INSULATES AND PROTECTS THE ENDS OF THE SHIELDS AND THE OUTER JACKET.
7. STRIP THE SIGNAL CONDUCTORS EXPOSING 0.25" OF CONDUCTOR.



PREPARING THE UNSHIELDED END

DIMENSIONS IN INCHES



**PREPARING INSTRUMENTATION
(SIGNAL) CABLES**

DATE: 11-2015

DWG. LS-9

APPROVED BY: DLH
DISTRICT ENGINEER