

## INSTALLATION INSTRUCTIONS

Preparation of ground lead (if required)  
Strip insulation as shown in figure C

Preparation of shielded cable  
Strip insulation as shown in figure D center strip  
or figure E end strip

## TERMINATION ASSEMBLY

Assemble components as shown in figure F  
Make sure no loose strands are present  
Ground lead may be front or rear entry

## HEATING OF ASSEMBLY

1. Use one of your preferred heating tools with appropriate reflector.
2. Direct heat, either infrared or conventional, at solder preform until substrates have wet and a proper fillet is obtained.
3. If necessary apply heat to remainder of device to assure proper installation.

## MARKING CODE SYSTEM (SEE CHART)

- SO AS83519/1 and AS83519/2  
X - With Lead installed: 2  
- Without lead installed: 1  
XX - Terminator size indicator  
Numerical portion of H-M or H-ML part number  
S - Manufacturer's designator

## X OR XX = TERMINATOR PART NUMBER:

- Refer to drawing H-M-1 thru -5 for AS83519/1 applications.
- Refer to drawing H-ML-1 thru -20 for AS83519/2 applications with 22759/32 (irradiated ETFE) pre-installed lead.

Figure A

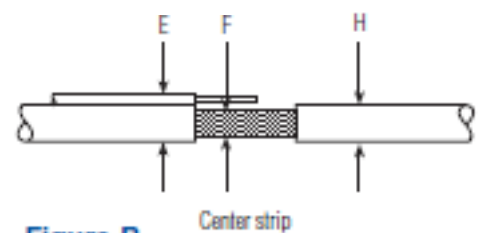


Figure B

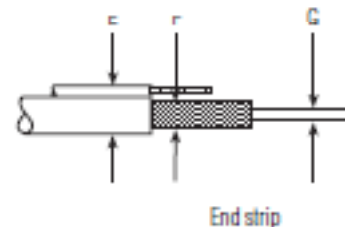


Figure C

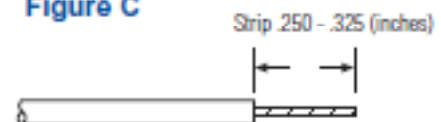


Figure D

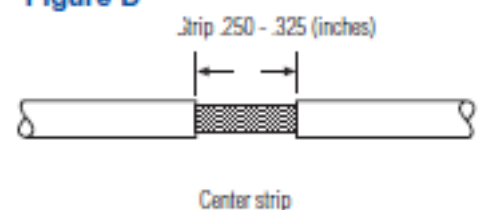


Figure E

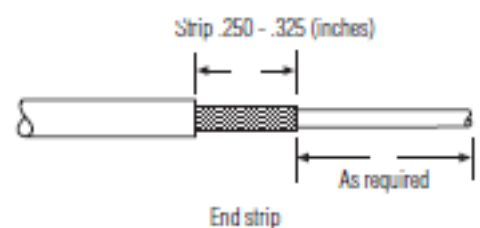


Figure F

