## SPECIFICATION CONTROL DRAWING




## MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Cd18 per ANSI-J-STD-006.
FLUX: TYPE ROM1 per ANSI-J-STD-004.
3. MELTABLE RINGS: Thermally stabilized thermoplastic. Color:clear.
4. GROUND LEAD: Raychem 55A0111-XY in accordance with MIL-W-22759/32 AWG 'XY' (see table) stranded tin plated copper. Color:white.

## APPLICATION

1. These parts are designed to provide an environment protected shield termination on cables, rated for $85^{\circ} \mathrm{C}$ minimum, meeting the dimensional criteria listed, and having a tin plated or bare copper shields.
2. Temperature range: $-55^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$. Install using Raychem-approved convection or infrared tools in accordance with Raychem installation procedure RPIP-688-01.

For best results, prepare the cable as shown:


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