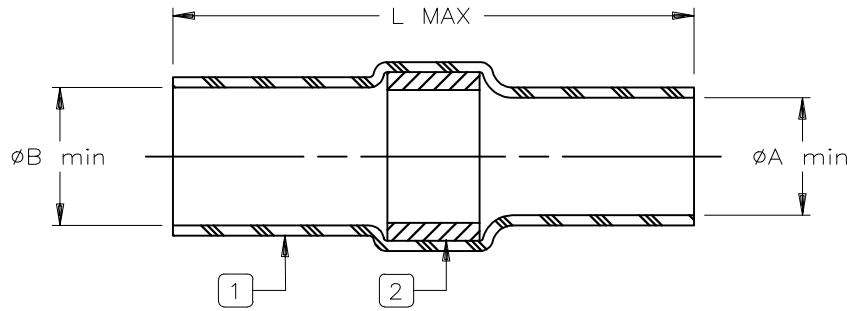


| REVISIONS | | | | | |
|-----------|-----|-------------------------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | A | REVISED AS PER ECO-20-004474. | 30MAR2020 | TC | NP |



| Product Name | Product dimensions | | | Cable dimensions | | | |
|--------------|--------------------|-----------------|-----------------|------------------|--------------|-----------------|----------------|
| | L MAX | ØA min | ØB min | ØD MAX | ØE min | ØG MAX | J ±0.5 (±0.02) |
| D-103-08 | 20.85 [0.820] | 7.10 [0.280] | 7.60 [0.300] | 7.60 [0.300] | 4 [0.160] | 7.10 [0.280] | 7 [0.275] |

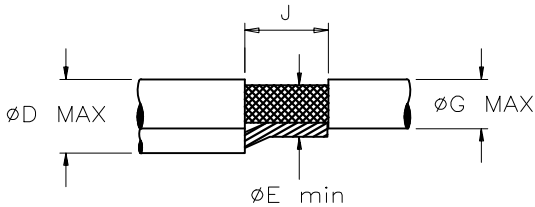
APPLICATION

These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silver plated copper shields.

Temperature range:
-55°C to +150°C.

Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.

For best results, prepare the cable as shown:




TECHNICAL DETAILS

| ITEM | DESCRIPTION | MATERIAL |
|------|--|---|
| ① | Heat-shrinkable insulation sleeve Transparent blue. | Radiation cross-linked polyvinylidene fluoride. |
| ② | Solder preform with flux. | Sn63 Pb37 solder alloy with flux. |

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| | | | |
|--|-----------------------------------|--|--------------------|
| DIMENSIONS: mm [INCHES] | DWN T.CORREIA 30MAR2020 | MATERIAL - | FINISH - |
| | CHK R.MACNAUGHTON 30MAR2020 |  TE Connectivity | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD N.PRZYBYLSKA 30MAR2020 | | |
| 0 PLC ± - | PRODUCT SPEC - | SIZE A4 | CAGE CODE 06090 |
| 1 PLC ± - | APPLICATION SPEC - | DRAWING NO D-103-08 | RESTRICTED TO - |
| 2 PLC ± - | WEIGHT - | SCALE DNS | |
| 3 PLC ± - | CUSTOMER DRAWING | | |
| 4 PLC ± - | SHEET 1 OF 1 | | |
| ANGLES ± - | REV A | | |