



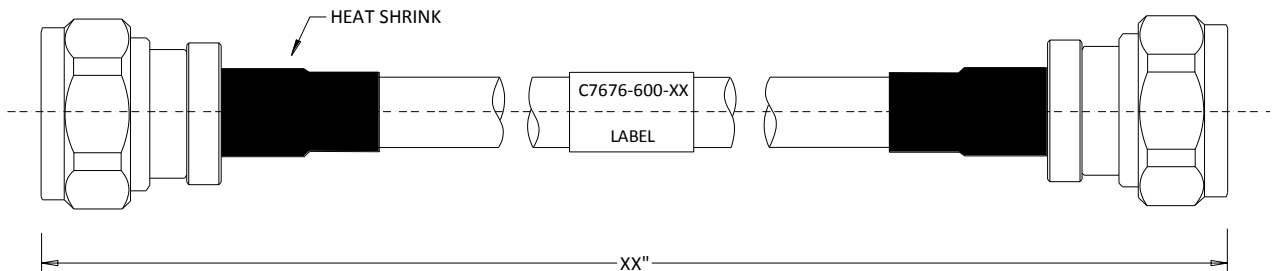
C7676-600-XX 7/16 Male to 7/16 Male CRF600 Custom Cable Assembly 6 GHz

Rev 000

| | |
|-----------------------|---------------------|
| Electrical | |
| Frequency | 0 - 6 GHz |
| VSWR | 1.25 Max |
| Impedance | 50 Ohms |
| Mechanical | |
| 7/16 Interface per | IEC 61169-4 |
| Materials | |
| Raw Cable | LMR600 Equivalent |
| Outer Shield Diameter | .492" |
| Overall Diameter | .590" |
| 7/16 Body | Nickel Plated Brass |
| 7/16 Contacts | Brass |
| Contact Plating | Silver Plating |



Outline



| Imperial English | | Metric | |
|---------------------|-----------------------|---------------------------|-----------------|
| <= 1 foot | +1 inch - 0 inches | <= 0.3 meter | +25 mm -0 mm |
| > 1 foot – 5 feet | + 2 inches - 0 inches | > 0.3 meters – 1.5 meters | + 50 mm - 0 mm |
| > 5 feet – 10 feet | + 4 inches - 0 inches | > 1.5 meters – 3 meters | + 100 mm - 0 mm |
| > 10 feet – 25 feet | + 6 inches - 0 inches | > 3 meters – 7.5 meters | + 150 mm - 0 mm |
| > 25 feet | +5% - 0% | > 7.5 meters | +5% - 0% |