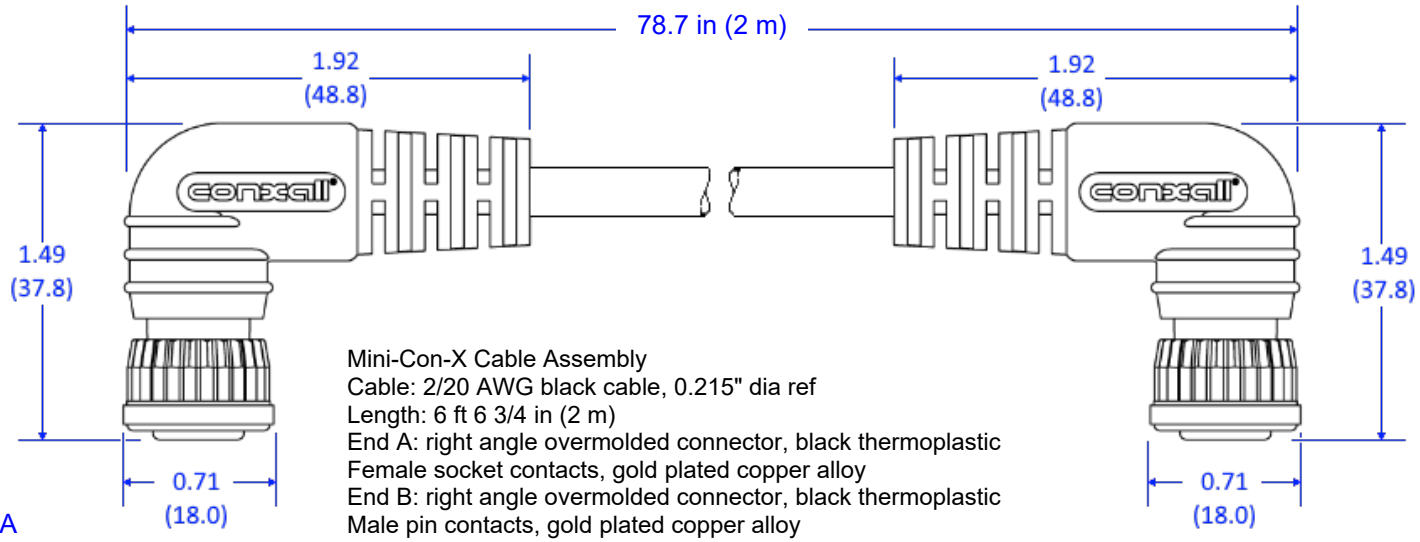
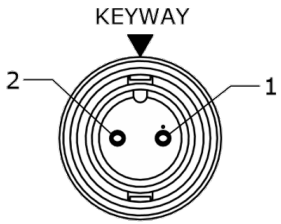
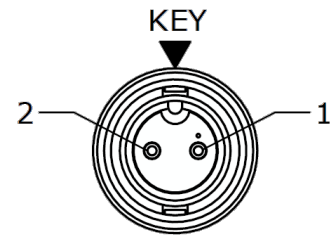


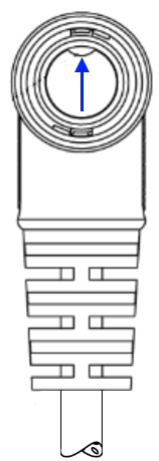

Mini-Con-X Cable Assembly
Cable: 2/20 AWG black cable, 0.215" dia ref
Length: 6 ft 6 3/4 in (2 m)
End A: right angle overmolded connector, black thermoplastic
Female socket contacts, gold plated copper alloy
End B: right angle overmolded connector, black thermoplastic
Male pin contacts, gold plated copper alloy

6280-2S-RA




POLARIZATION KEY
STANDARD = 12 O'CLOCK



**Cable Specifications**

Wire Gauge: 20AWG
Conductor Stranding: 26X34 TC
Conductor Insulation: 15 Mils PVC/ AWM Style 1569
Insulation OD: 0.068" (1.73mm)
Conductor OD: 0.036" (0.91mm)
Jacket Material: 30 mils pressurized PVC, black
Temperature Rating: -30°C to 105°C
Power Rating: 300V

UL Recognized, CSA Certified and RoHS Compliant
Outer Jacket is UV and Water Resistant
Tissue Paper Separator
No Poly Filler, Unshielded

| Pin No. | 1 | 2 |
|---|---|---|
| Wire Color | Black | Red |

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DRAWING GENERATED ONLINE BY
SWITCHCRAFT WEB CONFIGURATOR

ALL DIMENSIONS IN INCHES (MM)
UNLESS OTHERISE SPECIFIED

DRAWING IS NOT TO SCALE

Switchcraft CONXALL

SHEET 1 OF 1

PART No.
CARA62802S079DMR - Mini-Con-X Cable Assembly

REV