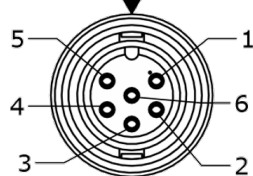


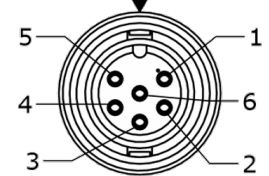
Mini-Con-X Cable Assembly  
 Cable: 6/20 AWG black cable, 0.275" dia ref  
 Length: 6 ft 6 3/4 in (2 m)  
 End A: straight overmolded connector, black thermoplastic  
 Female socket contacts, gold plated copper alloy  
 End B: straight overmolded connector, black thermoplastic  
 Female socket contacts, gold plated copper alloy

6280-6S

KEYWAY



KEYWAY



## 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   | 3     | 4     | 5    | 6      |
|------------|-------|-----|-------|-------|------|--------|
| Wire Color | Black | Red | Green | White | Blue | Violet |

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DRAWING GENERATED ONLINE BY  
 SWITCHCRAFT WEB CONFIGURATOR

ALL DIMENSIONS IN INCHES (MM)  
 UNLESS OTHERWISE SPECIFIED

Switchcraft  
 CONXALL

DRAWING IS NOT TO SCALE

SHEET 1 OF 1

PART No.

CA62806S079DF - Mini-Con-X Cable Assembly

REV