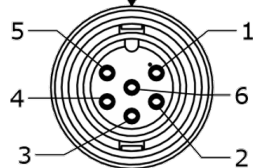


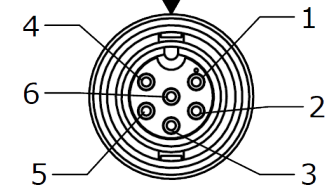
Mini-Con-X Cable Assembly  
 Cable: 6/20 AWG black cable, 0.275" dia ref  
 Length: 6 ft 6 3/4 in (2 m)  
 End A: straight overmolded connector, black thermoplastic  
 Female socket contacts, gold plated copper alloy  
 End B: straight overmolded connector, black thermoplastic  
 Male pin contacts, gold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

6280-6S

KEYWAY



KEY



### 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

THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY.

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.

CA62806S079DM - Mini-Con-X Cable Assembly

REV