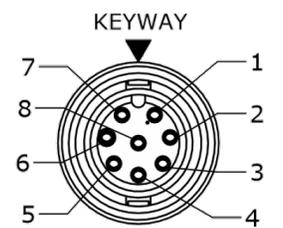
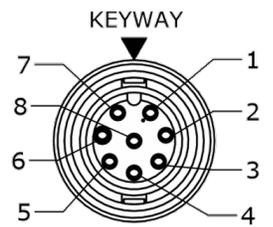
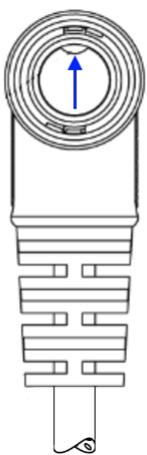


Mini-Con-X Cable Assembly
 Cable: 8/20 AWG black cable, 0.300" dia ref
 Length: 3 ft 3 5/8 in (1 m)
 End A: right angle overmolded connector, black thermoplastic
 Female socket contacts, gold plated copper alloy
 End B: right angle overmolded connector, black thermoplastic
 Female socket contacts, gold plated copper alloy

6280-8S-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 | 3 | 4 | 5 | 6 | 7 | 8 |
| Wire Color | Black | Red | Green | White | Blue | Violet | Gray | Brown |

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. CARA62808S040DFR - Mini-Con-X Cable Assembly

REV