

9-10 POSITION  
**MINI-CON-X<sup>®</sup>**  
SEALED CONNECTORS



**Switchcraft<sup>®</sup>**  
**CONXALL<sup>®</sup>**

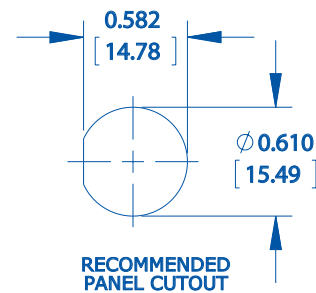
HARSH ENVIRONMENT CONNECTIVITY SOLUTIONS



## KEY FEATURES

- Available with 9 or 10 #22 contacts
- Cable End, Panel Mount, Cable to Cable, and other options from the Mini-Con-X® series available
- Rated for 3 Amps, 150 VAC
- Made from f1 rated, UV resistant thermoplastic
- See Switchcraft.com for full specifications and full Mini-Con-X series part number list
- Made by Switchcraft/ Conxall in the USA

## RECOMMENDED PANEL CUTOUT

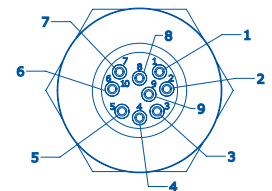


## PART NUMBERS

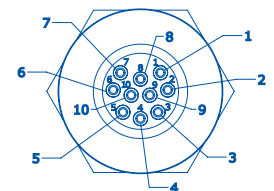
W	X	8	XX	-	XXX	-	XXX	X
Connector Type:				Special Features				
6: Cable End				W: Winged Coupling Ring				
7: Panel Mount				Cable-end and Cable-to-cable				
8: Cable to Cable				Backshell with Grommet -				
Contacts Style:				Cable O.D. Range:				
80: Crimp				513: 0.13-0.15" (3.3 -3.8 mm)				
81: PC Tail Standard				516: 0.16-0.18" (4.1 -4.6 mm)				
82: Solder				519: 0.19-0.21" (4.8 -5.3 mm)				
Positions & Contact Types:				522: 0.22-0.25" (5.6 -6.3 mm)				
9PG: 9 Male Pins				528: 0.26-0.285" (6.6 -7.2 mm)				
9SG: 9 Female Sockets				Panel Mount:				
10PG: 10 Male Pins				300: with Hex Nut & Gasket				
10SG: 10 Female Sockets				3ES: 300 with Epoxy				

## CONFIGURATIONS

(Panel Mount Wire View)



**9-Position**  
Pin or Socket Contacts



**10-Position**  
Pin or Socket Contacts