

## Control Circuit Connections

Indoor, NEMA 1  
20 Amp Load Breaking  
250 Volts DC  
600 Volts AC (Maximum Rating)

### Standard Service



### Connector



### Reverse Service



POLES/ WIRES	FEMALE RECEPTACLE STYLE SKR	MALE PLUG STYLE SKP	FEMALE CONNECTOR STYLE SKC	MALE RECEPTACLE STYLE SKRR	CONNECTOR*/ FEMALE PLUG STYLE SKCU	CABLE BUSHING HOLE ID
2P3W	SKR3G	SKP3G	SKC3G	SKRR3G	SKCU3G	5/8"
3P4W	SKR4G	SKP4G	SKC4G	SKRR4G	SKCU4G	5/8"
4P5W	SKR5G	SKP5G	SKC5G	SKRR5G	SKCU5G	3/4"
5P6W	SKR6G	SKP6G	SKC6G	SKRR6G	SKCU6G	3/4"
6P7W	SKR7G	SKP7G	SKC7G	SKRR7G	SKCU7G	3/4"
7P8W	SKR8G	SKP8G	SKC8G	SKRR8G	SKCU8G	7/8"
8P9W	SKR9G	SKP9G	SKC9G	SKRR9G	SKCU9G	7/8"
9P10W	SKR10G	SKP10G	SKC10G	SKRR10G	SKCU10G	1"
10P11W	SKR11G	SKP11G	SKC11G	SKRR11G	SKCU11G	1"
11P12W	SKR12XG	SKP12XG	SKC12XG	SKRR12XG	SKCU12XG	1"

\* Connectors: Both SKCU and SKC connectors will mate with standard service SKP plugs. SKC devices offer external shroud protection for female contacts. Both devices will lock with plug.

**Note:** With conduit fittings, plugs and connectors can be furnished with adapters to accommodate rigid conduit or standard connectors for armored and non-metallic cable or flexible conduit. See **page H-443**. Special construction: press control lockout dummy, Cat. #SKPD-.

### Specifications

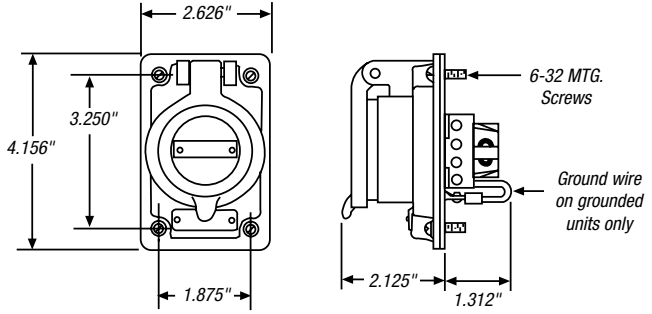
- Receptacle Housing:
  - Furnished with Neoprene gasket and 6-32 mounting screws
  - Type SKWR — Cast aluminum, corrosion-resistant copper free alloy
  - Style SKR — Heavy-gauge steel, plated
- Plug Housing:
  - Type SKP — Steel, zinc-plated with heavy-cast aluminum alloy cable clamp and cable bushing
  - Type SKWP — Cast aluminum, corrosion-resistant copper-free alloy, epoxy powder-coat finish. Furnished with heavy-cast cable clamp and cable bushing
- Connector Housing: Cast aluminum, corrosion-resistant copper-free alloy, epoxy powder coat finish. Furnished with heavy-cast cable clamp and cable bushing
- Conduit Boxes: Cast boxes for above receptacles are listed on **page H-440**. Type SK receptacles require FD series or DSFD box; can be furnished with single-gang outlet box at additional cost. When required, add suffix catalog number of box to catalog number of receptacle
- Cable Bushing: Oil-resistant Neoprene strain relief cable bushing regularly furnished with hole size as listed; other hole sizes available at no extra cost if specified on order. See **page H-443** for additional sizes
- Interiors: Contacts are removable and have pressure type terminals for 12 AWG maximum conductors
- Insulating Bodies: Arc- and impact-resisting mold composition
- Contacts: Silver plated with fully insulated pressure screw-type terminals
- Repair Kits: Pins/Sleeves Repair — Components for rebuild of 2-4 interiors

Male Devices      **Cat. No. SKX12MS**  
Female Devices    **Cat. No. SKX12FA**

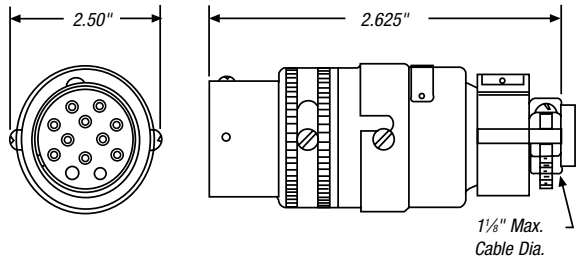
## Control Circuit Connections

### Standard Service

Female Receptacle — Style SKR



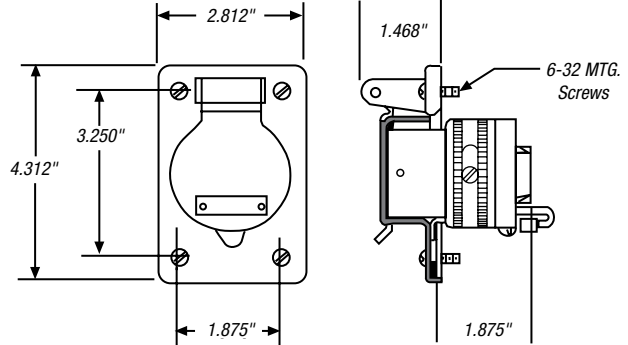
Male Plug — Style SKP



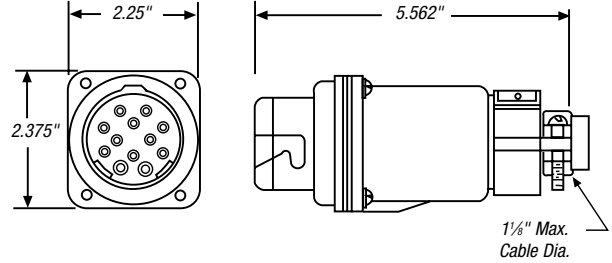
Note: All require FD or DSFD series box mounting.

### Reverse Service

Male Receptacle — Style SKRR



Female Plug — Style SKCU (non-shrouded connection)



### Connector

Female Connector — Style SKC (shrouded style)

