

SPECIFICATIONS

MATERIALS

Insert Material: Zytel ST801
O-Ring: Nitrile Rubber
Contact: Brass, Gold Plated over Nickel
Shell: Machine Aluminum, Black Anodized
Lock Nut: Plated Steel
Wire: #22 AWG PVC Insulated 26 x #36 stranding, 80°C

ELECTRICAL

Voltage Rating: 300 VAC
Current Rating: #22 AWG 2- 4A,
 #18 AWG - 5A
Contact Resistance: <5mΩ

ENVIRONMENTAL

Protection: IP68, NEMA 6P
 Operating Temp: -20°C to 80°C

CERTIFICATIONS



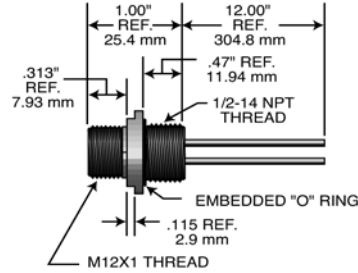
OPTIONS

#18 AWG (PVC) Leads
 Stainless Steel Shells
 Not available on back panel mount styles

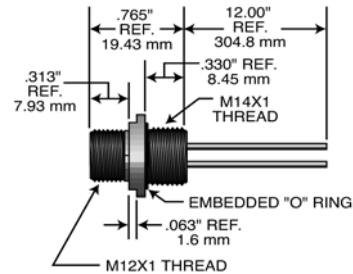
DIMENSIONS

Male Receptacles

1/2" NPT

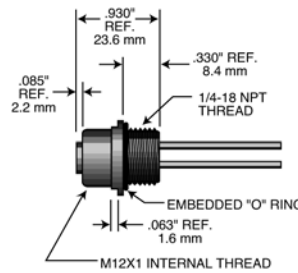


M14 x 1

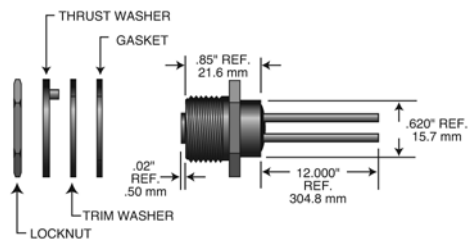


Female Receptacles







1/4" NPT



Back Panel Mount



MICRO-SYNC™ - Single Key (DC) Receptacles

Poles	Face View	Rating	Wiring Code	Overall Length (ft./m)	MICRO-SYNC™ DC Male 1/2" NPT	MICRO-SYNC™ DC Male M14 x 1	MICRO-SYNC™ DC Female 1/4" NPT	MICRO-SYNC™ DC Female Back Panel
3	<p>Male</p>  <p>Female</p> 	4A 300V	1-Brown 2-N/A 3-Blue 4-Black	12 inches	93MRK2	93MRK4	93FRK1	93FRK3
4	<p>Male</p>  <p>Female</p> 	4A 300V	1-Brown 2-White	12 inches	94MRK2	94MRK4	94FRK1	94FRK3
5	<p>Male</p>  <p>Female</p> 	4A 300V	1-Brown 2-White 3-Blue 4-Black 5-Grey	12 inches	95MRK2	95MRK4	95FRK1	95FRK3