

# SPECIFICATIONS MINI-LINE STYLE II STOOW MALE TO FEMALE EXTENSIONS (6-8 POLE)

- 16 AWG Standard Color Code
- 600V 105°C STOOW Cable
- Hardware Options Below
- Meets Current SAE #H1738-2 Specifications

## TECHNICAL DATA

### Agency Approvals

UL Recognition:

CSA Certification:

File #E169897

File #LR13963

### Electrical Data

Contact Resistance:

$\leq 5m\Omega$

Current Rating:

See chart with part number detail

Voltage Rating:

600 VAC / 600 VDC

Dielectric Withstand Voltage:

2200 VAC

### Environmental Data

Protection:

NEMA 1, 3, 4, 6P and 13; IEC IP 68

Temperature Range:

-40°C to +105°C

### Material Data

Body:

Yellow, 82A durometer, flame resistant PVC

Cable:

Yellow, STOOW per UL62

Contacts:

Machined Brass per ASTM B-16

Female Contact Plating:

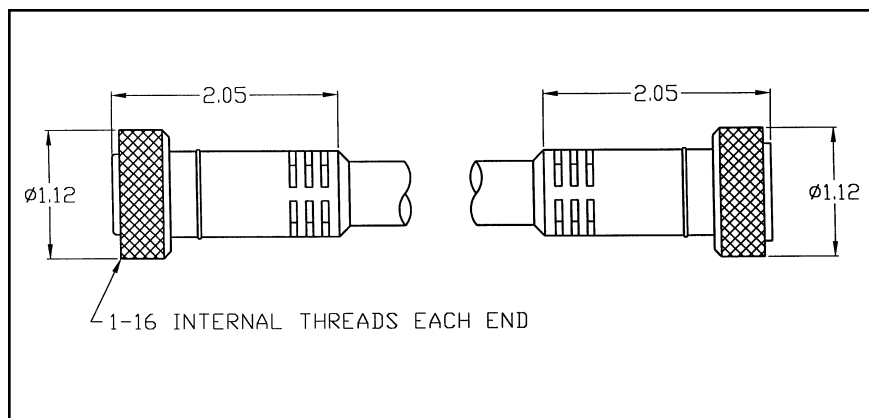
30 micro-inches of 24 karat Gold over 50 micro-inches of Nickel

Coupling Nut:

Machined Aluminum with anodize finish and clear sealant  
Nylon 6/6 weather stabilized






## DIMENSIONS






# MINI-LINE STOOW MALE TO FEMALE EXTENSIONS

WITH **MACHINED ALUMINUM** COUPLING NUT

POLES	FACE VIEW MALE	COLOR CODE	RATING	AWG	CABLE LENGTH	MALE TO FEMALE EXTENSIONS
6		1. Orange	600V, 8A	16	3'	X8987-33
		2. Blue			6'	X8987-34
		3. Black			12'	X8987-35
		4. White			15'	X8987-4040
		5. Red			20'	X8987-4006
		6. Green			25'	X8987-4041
7		1. White-Black	600V, 7A	16	3'	X8988-33
		2. Black			6'	X8988-34
		3. White			12'	X8988-35
		4. Red			15'	X8988-4043
		5. Orange			20'	X8988-73
		6. Blue			25'	X8988-74
		7. Green			30'	X8988-75
8		1. Orange	600V, 7A	16	3'	X8989-33
		2. Blue			6'	X8989-34
		3. White-Black			12'	X8989-35
		4. Black			15'	X8989-4071
		5. White			20'	X8989-73
		6. Red			25'	X8989-74
		7. Green			30'	X8989-75
		8. Red-Black				

# MINI-LINE STOOW MALE TO FEMALE EXTENSIONS WITH **NYLON** COUPLING NUT

POLES	FACE VIEW MALE	COLOR CODE	RATING	AWG	CABLE LENGTH	MALE TO FEMALE EXTENSIONS
6		1. Orange	600V, 8A	16	3'	X8987-33N
		2. Blue			6'	X8987-34N
		3. Black			12'	X8987-35N
		4. White			15'	X8987-4040N
		5. Red			20'	X8987-4006N
		6. Green			25'	X8987-4041N
7		1. White-Black	600V, 7A	16	3'	X8988-33N
		2. Black			6'	X8988-34N
		3. White			12'	X8988-35N
		4. Red			15'	X8988-4043N
		5. Orange			20'	X8988-73N
		6. Blue			25'	X8988-74N
		7. Green			30'	X8988-75N
8		1. Orange	600V, 7A	16	3'	X8989-33N
		2. Blue			6'	X8989-34N
		3. White-Black			12'	X8989-35N
		4. Black			15'	X8989-4071N
		5. White			20'	X8989-73N
		6. Red			25'	X8989-74N
		7. Green			30'	X8989-75N
		8. Red-Black				

Note: Special lengths available upon request — consult factory.

Stainless steel coupling nut available — consult factory.

Right angle male and female plugs available — consult factory.