



Harsh Environment Power Connectors

COOPER Interconnect



MIL-DTL-55181
MIL-DTL-12520
and Commercial
Versions for
Mid-Range Power
Operations

Power Connectors



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**Innovation You Can Trust
In The Most Challenging Conditions**

Introduction



Cooper Interconnect's line of QPL qualified and Commercial-Off-The-Shelf (COTS) mid-range power connectors offer exceptional durability and versatile configurations for virtually any military or industrial need.

The QPL versions have endured over 30 years of ground support field use in the most demanding conditions. Weatherproof seals, rugged construction, and premium quality components have allowed Cooper Interconnect's products to excel when the requirement is mission-critical in a harsh environment.

The value-engineered COTS family offers the same outstanding performance as our QPL military workhorse, at a more economical price. Along with direct equivalents for our most popular QPL configurations, Cooper Interconnect offers cable adaptor configurations that provide flexibility to connect various cable sizes in the field or factory.

CONNECTIVITY

For your toughest mid-range power connector applications, look to **Cooper Interconnect** for the right solution.

M55181 Series	QPL qualified to MIL-DTL-55181, latest version. Follows U.S. government part number designation.
MW Series	Same as M55181 Series. Follows Cooper Interconnect's part number designation.
GC55181 Standard Series	COTS version of the MW (or M55181) Series. GC before the 55181 represents the COTS version.
GC55181 Adaptor Series	Similar to the GC55181 Standard Series, but is a variation providing three cable inlet adaptors to support a wide range of cables.
UW Series	Meets all the requirements of MIL-DTL-12520. Follows Cooper Interconnect's part number designation.

INNOVATION

M55181 Power Connectors



M55181 Connectors

Product Overview

With over 30 years of field-proven reliability, Cooper Interconnect's MIL-DTL-55181 (MW Series) power connectors are designed to meet the most stringent specifications while withstanding the extreme range of environmental conditions encountered by ground support equipment.

Resistant to contamination of dust, dirt, and water, these workhorse connectors also are engineered to provide the ultimate resistance to shock and vibration via the center-locking screw, which is easily secured by turning the mechanized fold-down, wing-blade handle.

Features and Benefits

QPL certified - The M55181 and MW connectors are government qualified per MIL-DTL-55181.

Versatile Configurations - The M55181 series are available in 4-, 9- and 18-contact versions, as plugs or receptacles. They support cable-to-cable, cable-to-panel, and jam nut panel mounting.

Weatherproof - Heavy-duty gaskets and O-rings provide a watertight seal to prevent moisture, dust and dirt contamination and maximize reliability.

Durable Construction - Time-tested, field-proven reliability for over 30 years. Corrosion-resistant, aluminum alloy receptacles and high-impact solid brass plug construction resist impact damage. Heat-tempered nosepiece is made of hardened alloy steel for enhanced impact protection in the event of mishandling.

Superior Electrical Connections - Precision contacts are gold over copper or nickel providing positive electrical connection with minimum voltage drop.

Easy to Use - Receptacle and plug mating is accomplished quickly and easily by turning a center-locking, double lead screw with easy-to-grasp wing-blade handle. Vibration-resistant, secure locking mechanism will not back out.

Reliable - Worry-free 500 mate/unmate cycle rating.



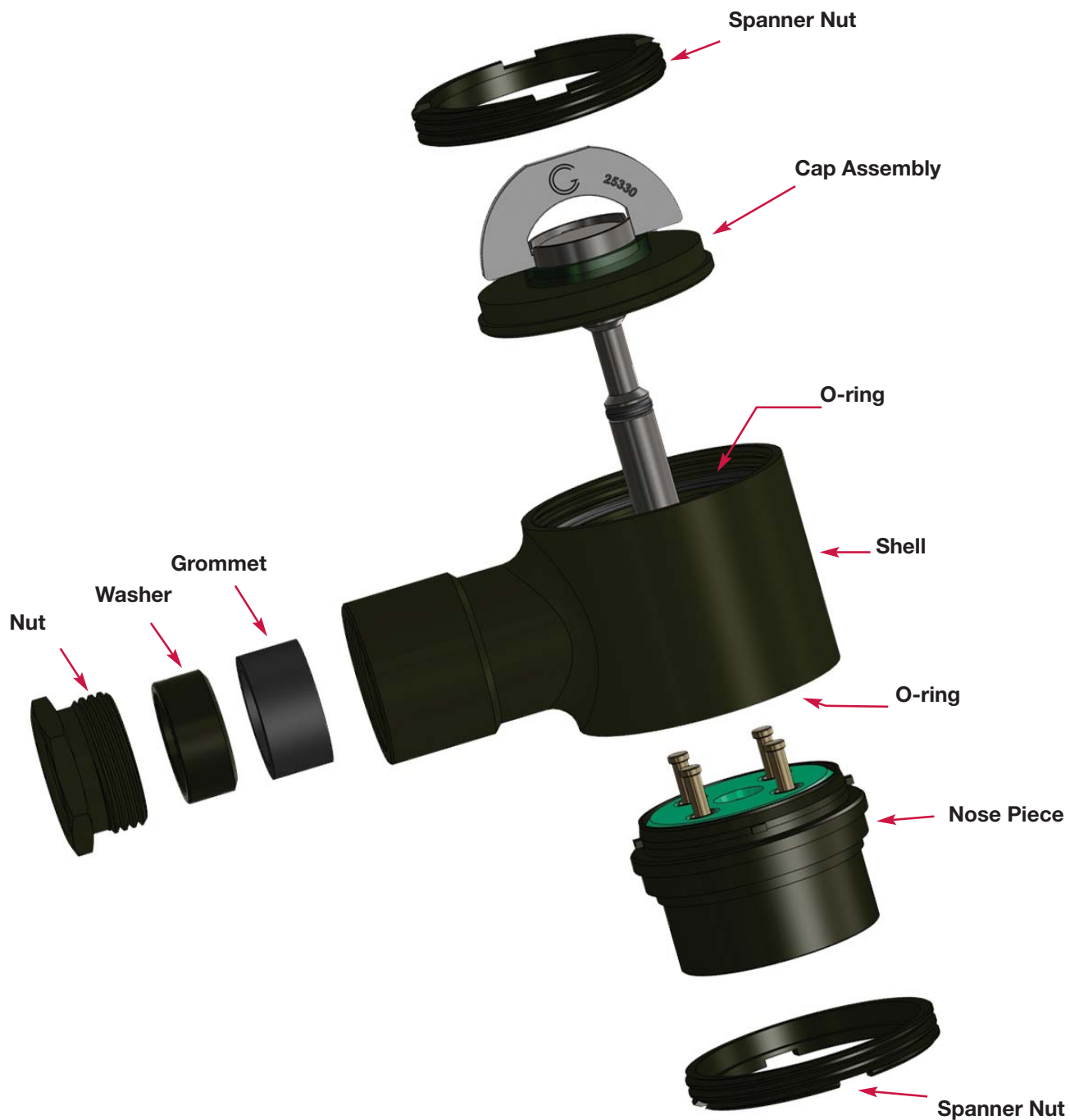
M55181 Plug



M55181 Power Connectors

Features Overview

M55181 Plug



M55181 Power Connectors



M55181 Connectors

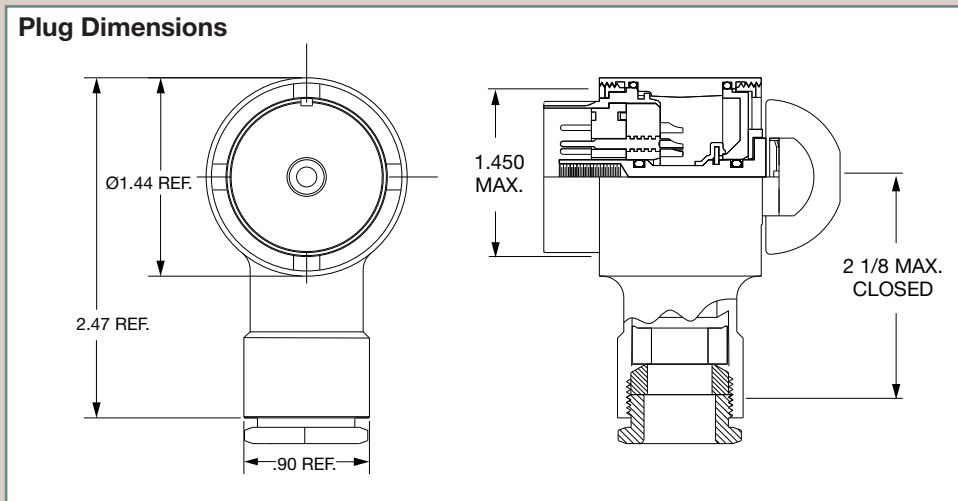
Specifications

The MW connectors meet all requirements of MIL-DTL-55181 for the latest revision.

MATERIALS AND FINISHES	
SHELLS	
Plugs	Aluminum alloy body, steel alloy nosepiece 0.0003 cadmium plate with olive-drab chromate.
Receptacles	Brass, 0.0003 cadmium plate with olive-drab chromate.
Nose Pieces	Alloy steel, 0.0003 cadmium plate with olive-drab chromate.
Draw Screws	Stainless steel.
CONTACTS	
Socket	High-conductivity copper alloy with beryllium copper spring element, 0.000030 gold over 10-100 nickel.
Pin	Yellow brass, 0.000030 gold over 50-100 nickel.
Insulator	Glass-filled diallyl phthalate, type GDI-30 F or SDG-F.

ELECTRICAL	
Dielectric Strength	
4 Contacts	2000 Volts RMS
9, 18 Contacts	1500 Volts RMS
Insulation Resistance	1000 Megohms min. at 500 Volts DC
Voltage Drop	
4 Contact	20 mV at 35 Amps
9, 18 Contact	25 mV at 7.5 Amps

MECHANICAL	
Air Pressure	2.5 PSI
Water Immersion	6 ft., 48 hours
Durability	500 cycles with a coupling torque of 25 in.-lbs.
Contact Retention	10 lbs.
Insert Strength	400 lbs.



M55181 Power Connectors

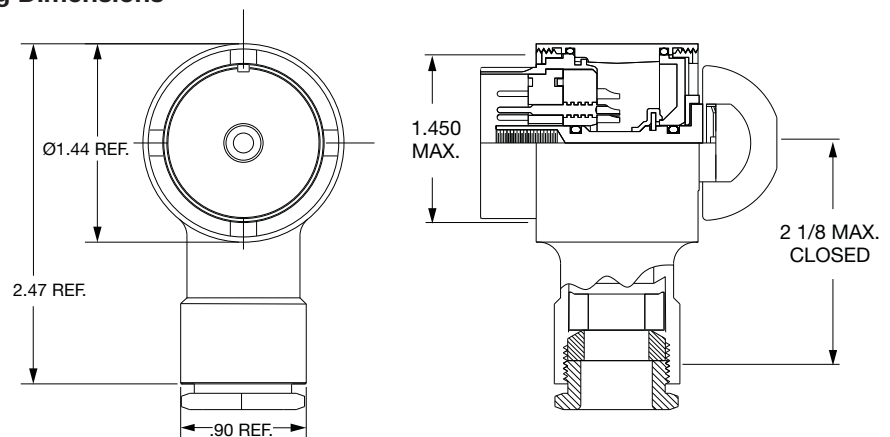
M55181 Connectors

The MW connectors meet all requirements of MIL-DTL-55181 for the latest revision.

M55181 Connectors (MW Series)



Plug Dimensions



M55181 Power Connectors



M55181 Connectors

Ordering Information - Part Numbering System

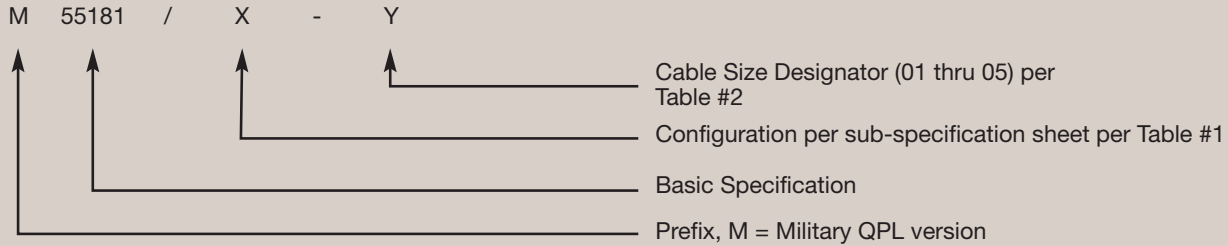


TABLE #1								
CI GENERAL PART NUMBER	"X" VALUE	TYPE	MOUNT	CONTACT NUMBER	CONTACT TYPE	AMPS	CONTACT SIZE	TERMINATION
M55181/1- Y*	1	Plug	Cable	4	Socket	35	12	Turret
M55181/2- Y*	2	Receptacle	Panel	4	Pin	35	12	Turret
M55181/3- Y*	3	Plug	Cable	4	Pin	35	12	Turret
M55181/4- Y*	4	Receptacle	Panel	4	Socket	35	12	Turret
M55181/5- Y*	5	Plug	Cable	9	Pin	7.5	20	Solder Cup
M55181/6- Y*	6	Receptacle	Panel	9	Socket	7.5	20	Solder Cup
M55181/7- Y*	7	Plug	Cable	18	Pin	7.5	20	Solder Cup
M55181/8- Y*	8	Receptacle	Panel	18	Socket	7.5	20	Solder Cup

TABLE #2	
"Y" VALUE	CABLE DIAMETER (INCHES)
01	0.292 ± 0.005
02	0.323 ± 0.005
03	0.448 ± 0.005
04	0.511 ± 0.005
05	0.386 ± 0.005

*Cable diameter specification not applicable to receptacles.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION	NSN
M55181/1-01	MW10F(M)A11	5935006036952
M55181/1-02	MW10F(M)A13	5935012047312
M55181/1-03	MW10F(M)A17	5935009213399
M55181/1-04	MW10F(M)A19	5935012497559
M55181/1-05	MW10F(M)A15	5935013294190
M55181/2-01	MW20M(M)A00	5935013789152
M55181/3-01	MW10M(M)A11	5935012082345
M55181/3-02	MW10M(M)A13	5935011249341
M55181/3-03	MW10M(M)A17	5935011676095
M55181/4-01	MW20F(M)A00	5935011997156
M55181/5-01	MW10M(M)B11	5935011841460
M55181/5-02	MW10M(M)B13	5935011491162
M55181/5-03	MW10M(M)B17	5935010816484
M55181/6-01	MW20F(M)B00	5935008535942
M55181/7-01	MW10M(M)D11	5935011119956
M55181/7-02	MW10M(M)D13	5935011163608
M55181/7-03	MW10M(M)D17	5935008152325
M55181/7-04	MW10M(M)D19	5935013003701
M55181/7-05	MW10M(M)D15	5935013298690
M55181/8-01	MW20F(M)D00	5935001330394

COTS GC55181 Power Connectors



Standard COTS GC55181



GC55181/1-AD1

Product Overview

For military and industrial power applications in harsh environments where cost containment is more important than government certification, Cooper Interconnect's Commercial-Off-the-Shelf (COTS) version of the M55181 family provides the same performance as the certified version of the M55181 power connectors, but at an economical price.

Features and Benefits

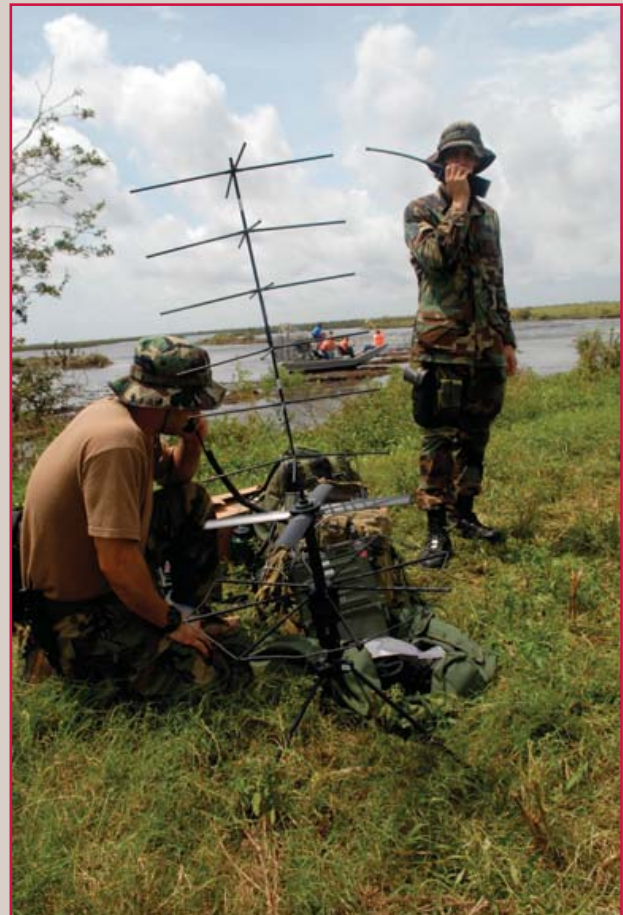
Value-Engineered Solution - Same performance as Cooper Interconnect's MIL-DTL-55181 power connector family, but at a more economical price.

Configuration Options - Available in two primary configurations:

1. Standard COTS 55181 for seamless integration into M55181 type applications.
2. Cable adaptor COTS 55181 for a wide range of input cable configurations.

Rugged Construction - High-strength aluminum alloy maximizes corrosion resistance and tempered nose piece minimizes damage from high impact forces. Provides weather and waterproof seals for protection against environmental contaminants, with secure mating options.

- Center-locking, double-lead screws allow easy, positive, and secure mating.
- Mounting flexibility for cable-to-cable, and cable-to-panel applications.
- Gold over copper contacts provide positive, efficient, electrical connections.
- Worry-free, 500 mate/unmate cycle rating.



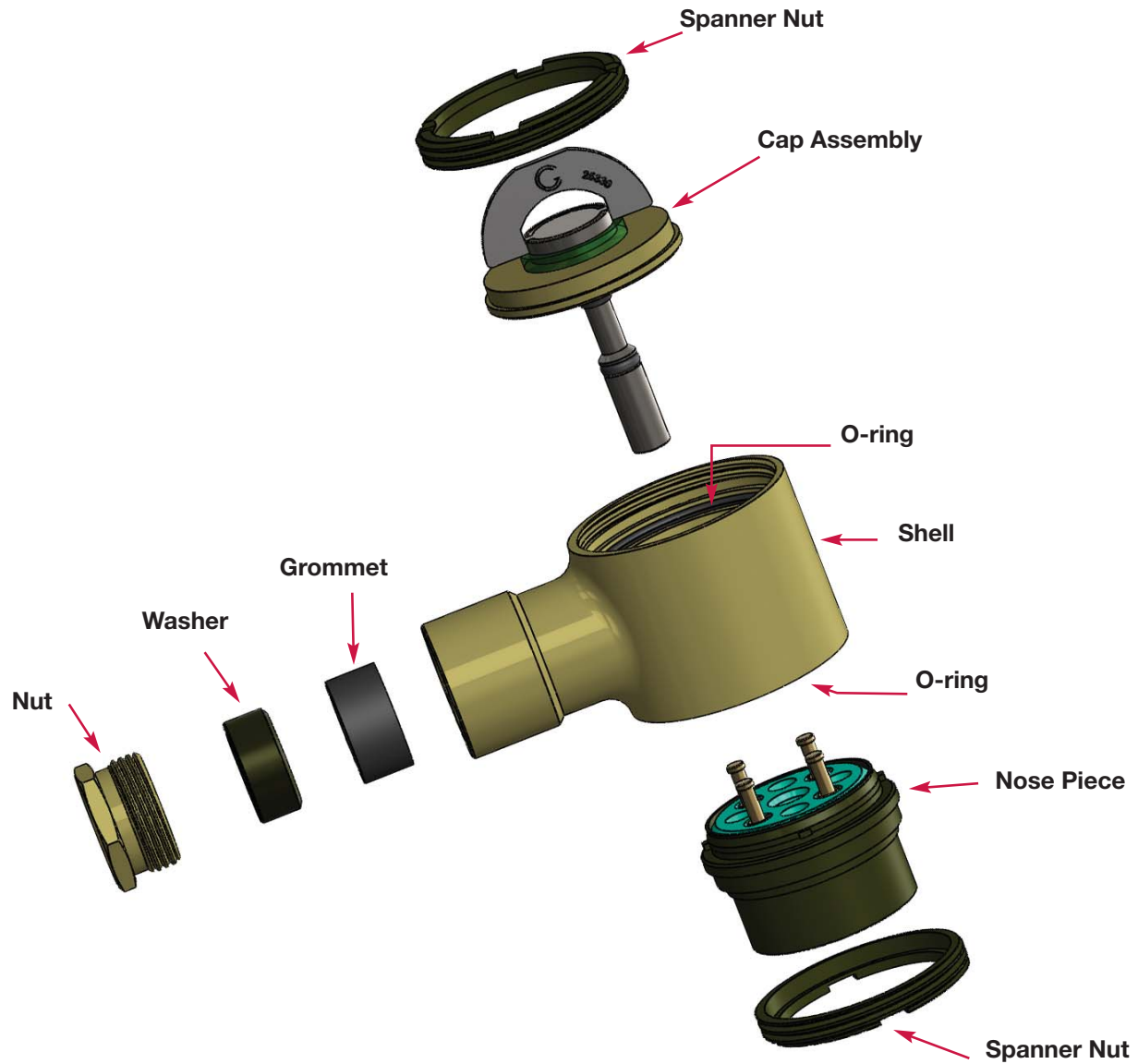
COTS power connectors excel in the harshest conditions.

COTS GC55181 Power Connectors



Features Overview

Standard COTS 55181



COTS Connectors

COTS GC55181 Power Connectors

These power connectors are used in ruggedized applications requiring waterproofing and extended life for communication equipment and industrial instrumentation.

Specifications are for both COTS and Adaptor versions.

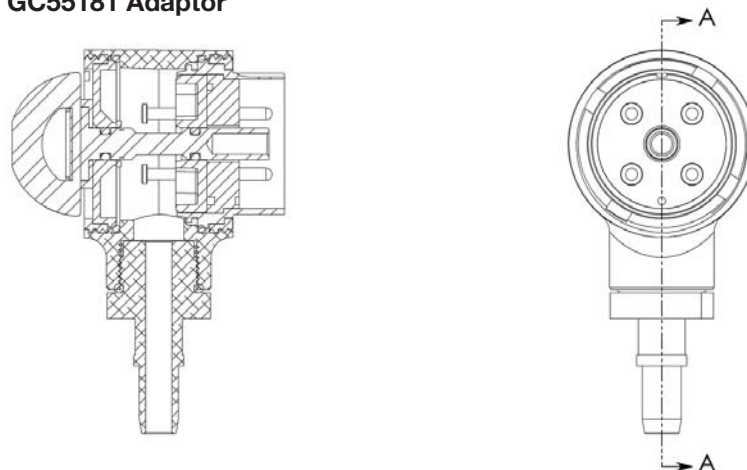
Specifications

MATERIALS AND FINISHES	
SHELLS	
Plugs	Aluminum alloy body, chemical film per MIL-C-5541.
Nose pieces	Alloy steel, 0.0003 cadmium plate with olive-drab chromate.
Draw Screws	Stainless steel.
CONTACTS	
Socket	High-conductivity copper alloy with beryllium copper spring element, 0.000030 gold over 10-100 nickel.
Pin	Yellow brass, 0.000030 gold over 50-100 nickel.
Insulator	Glass-filled diallyl phthalate, type GDI-30 F or SDG-F.

ELECTRICAL	
Dielectric Strength	
4 Contacts	2000 Volts RMS
9, 18 Contacts	1500 Volts RMS
Insulation Resistance	1000 Megohms min. at 500 Volts DC
Voltage Drop	
4 Contact	20 mV at 35 Amps
9, 18 Contact	21 mV at 7.5 Amps

MECHANICAL	
Air Pressure	2.5 PSI
Water Immersion	6 ft., 48 hours
Durability	500 cycles with a coupling torque of 25 in.-lbs.
Contact Retention	15 lbs.
Insert Strength	400 lbs.

COTS GC55181 Adaptor



COTS GC55181 Power Connectors



Ordering Information - Part Numbering System

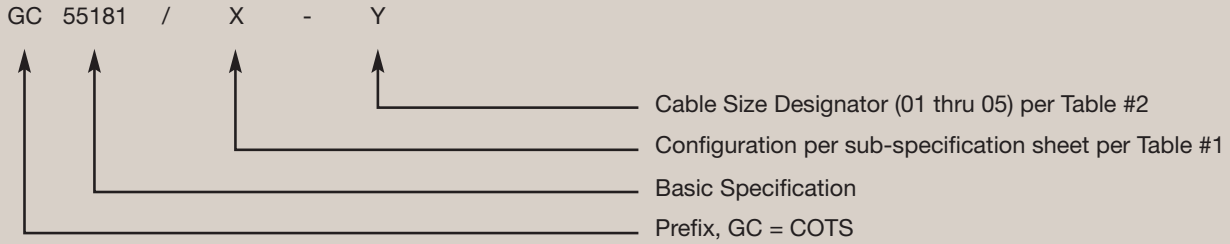
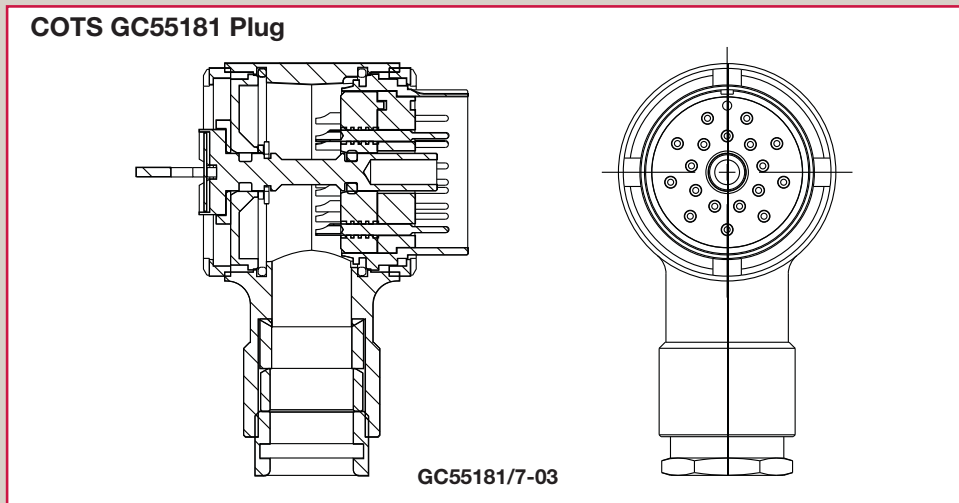


TABLE #1						
CI GENERAL PART NUMBER	TYPE	MOUNT	CONTACT NUMBER	CONTACT TYPE	AMPS	TERMINATION
GC55181/1- 03	Plug	Cable	4	Socket	35	Turret
GC55181/3- 03	Plug	Cable	4	Pin	35	Turret
GC55181/5- 03	Plug	Cable	9	Pin	7.5	Solder Cup
GC55181/7- 03	Plug	Cable	18	Pin	7.5	Solder Cup

CI COTS PART NUMBER
GC55181/1-01
GC55181/1-02
GC55181/1-03
GC55181/1-04
GC55181/1-05
GC55181/3-01
GC55181/3-02
GC55181/3-03
GC55181/3-04
GC55181/3-05
GC55181/5-01
GC55181/5-02
GC55181/5-03
GC55181/5-04
GC55181/5-05
GC55181/7-01
GC55181/7-02
GC55181/7-03
GC55181/7-04
GC55181/7-05

TABLE #2*	
"Y" VALUE	CABLE DIAMETER (INCHES)
01	0.292 ± 0.005
02	0.323 ± 0.005
03	0.448 ± 0.005
04	0.511 ± 0.005
05	0.386 ± 0.005

*COTS plugs mate with 55181 receptacles. See Receptacles section on page 22.

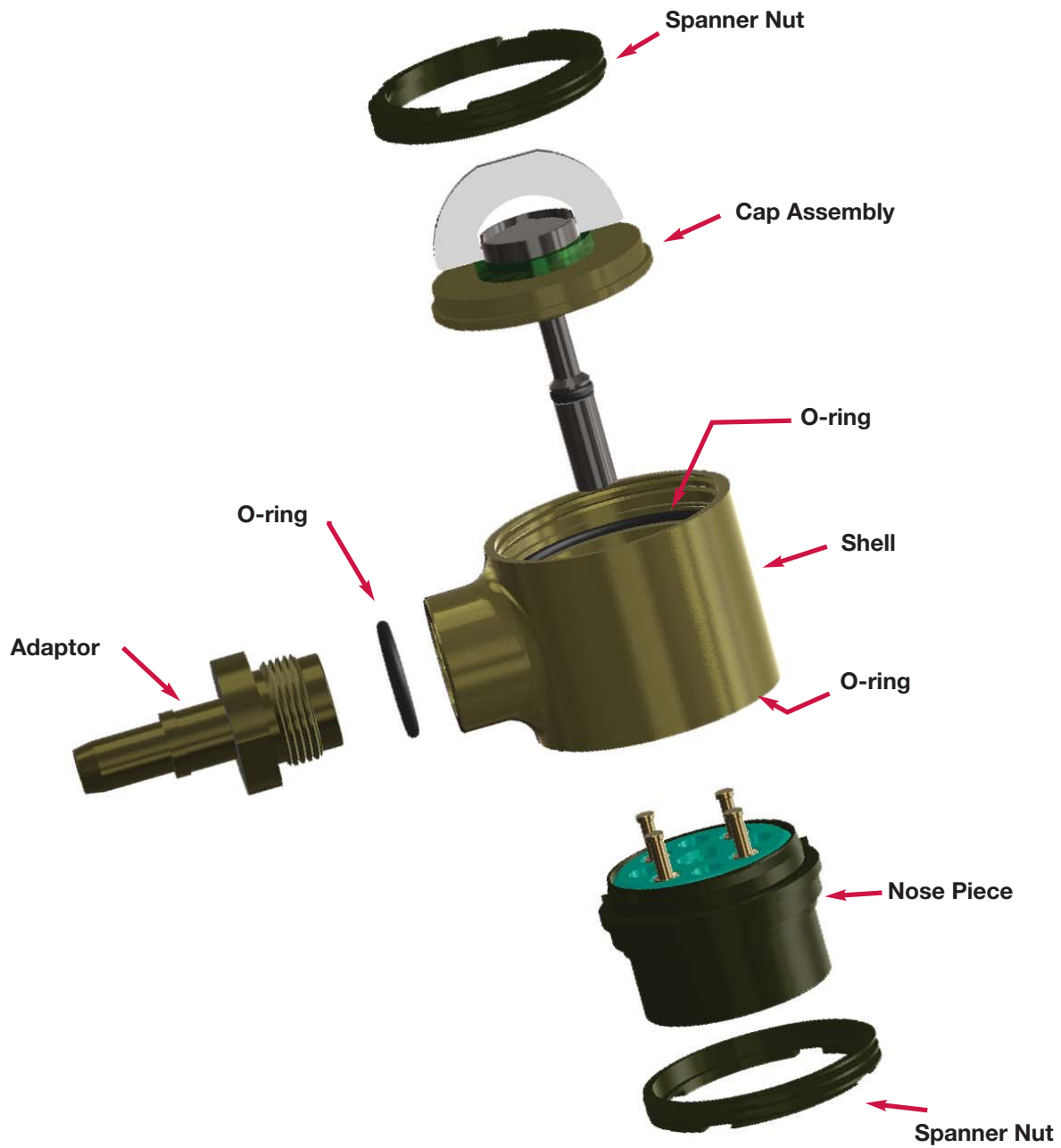


COTS Connectors

COTS GC55181 Adaptors

Features Overview

COTS 55181 Adaptor



COTS GC55181 Adaptors



Ordering Information - Part Numbering System

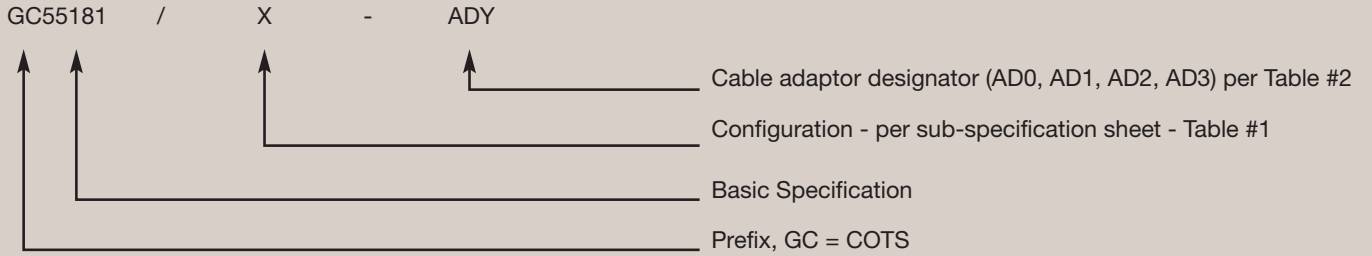


TABLE #1						
CI GENERAL PART NUMBER	TYPE	MOUNT	CONTACT NUMBER	CONTACT TYPE	AMPS	TERMINATION
GC55181/1- ADY	Plug	Cable	4	Socket	35	Turret
GC55181/3- ADY	Plug	Cable	4	Pin	35	Turret
GC55181/7- ADY	Plug	Cable	18	Pin	7.5	Solder Cup

*COTS plugs mate with 55181 receptacles. See Receptacles section on page 23.



GC55181/1-AD2

TABLE #2						
ADAPTOR TYPE	DESCRIPTION	CI PART NUMBER	CECOM NUMBER	SIMILAR TO QPL PART NUMBER	ADAPTOR ID (INCHES)	ADAPTOR OD (INCHES)
AD0	Base Only	GC55181/1-AD0	A3316635-4	M55181/1	n/a	n/a
		GC55181/3-AD0	A3316636-4	M55181/3		
		GC55181/7-AD0	A3316634-4	M55181/7		
AD1	Base + AD1 Adaptor	GC55181/1-AD1	A3316635-1	M55181/1	0.203	0.303
		GC55181/3-AD1	A3316636-1	M55181/3		
		GC55181/7-AD1	A3316634-1	M55181/7		
	AD1 Adaptor Only	33-18	n/a	n/a		
AD2	Base + AD2 Adaptor	GC55181/1-AD2	A3316635-3	M55181/1	0.297	0.397
		GC55181/3-AD2	A3316636-2	M55181/3		
		GC55181/7-AD2	A3316634-2	M55181/7		
	AD2 Adaptor Only	33-19	n/a	n/a		
AD3	Base + AD3 Adaptor	GC55181/1-AD3	A3316635-3	M55181/1	0.390	0.490
		GC55181/3-AD3	A3316636-3	M55181/3		
		GC55181/7-AD3	A3316634-3	M55181/7		
	AD3 Adaptor Only	33-20	n/a	n/a		



GC55181/3-AD3



GC55181/7AD3

COTS Adaptors

COTS GC55181 Adaptors

COTS Adaptors

Product Ordering by CECOM Number

CI COTS PART NUMBER	CI QPL PART NUMBER	CABLE DIAMETER (INCHES)	ADAPTOR THROUGH DIA. (INCHES)	CECOM NUMBER	EXPORT EQUIVALENT
GC55181/1-AD2	M55181/1-03	0.390	0.297	A3014039-1	
		0.420	0.297	A3014040-2	8164396-2
		0.395	0.297	A3014041-1	8163430-1
		0.395	0.297	A3014042-1	
		0.435	0.297	A3014043-1	
		0.435	0.297	A3154857-1	
		0.435	0.297	A3191153-2	
		0.420	0.297	A3014040-5	
		0.435	0.297	A3014043-6	
		0.400	0.297	A3014040-4	8164396-4
GC55181/3-AD2	M55181/3-03	0.420	0.297	A3014040-2	8164396-2
		0.435	0.297	A3154857-1	
		0.420	0.297	A3014040-5	
		0.400	0.297	A3014040-4	8164396-4
GC55181/7-AD1	M55181/7-03	0.400	0.203	A3014038-14	8164394-14
		0.400	0.203	A3014038-8	
		0.430	0.203	A3014038-8	8164394-8
		0.435	0.297	A3014044-6	
		0.435	0.297	SM-D-415553	
GC55181/3-AD3	For Larger Cable Diameters As Req'd.	.593	0.390		
GC55181/7-AD3	For Larger Cable Diameters As Req'd.	.593	0.390		
GC55181/1-AD0	Connector without cable adaptor	n/a	n/a		
GC55181/3-AD0	Connector without cable adaptor	n/a	n/a		
GC55181/7-AD0	Connector without cable adaptor	n/a	n/a		

COTS 55181 Adaptors



COTS GC55181 Adaptors



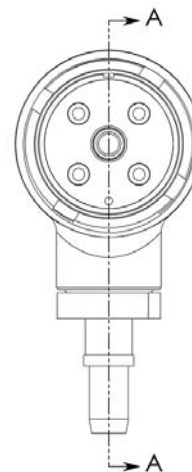
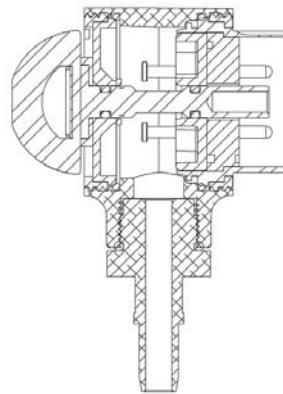
Product Ordering - Communications Electronics Command (CECOM) Cross Reference

CECOM CROSS REFERENCE TO CI PART NUMBER						
CECOM CABLE NUMBER	USE CI PART NUMBER	CECOM CONNECTOR NUMBER	SIMILAR TO QPL PART NUMBER	CABLE DIAMETER (INCHES)	ADAPTOR THROUGH DIA. (INCHES)	EXPORT EQUIVALENT
A3014038-14	GC55181/7-AD1	A3316634-1	M55181/7-03	0.400	0.203	8164394-14
A3014038-8	GC55181/7-AD1	A3316634-1	M55181/7-03	0.400	0.203	
A3014038-8	GC55181/7-AD1	A3316634-1	M55181/7-03	0.430	0.203	8164394-8
A3014039-1	GC55181/1-AD2	A3316635-2	M55181/1-03	0.390	0.297	
A3014040-2	GC55181/1-AD2 & GC55181/3-AD2	A3316635-2 & A3316636-2	M55181/1-03 & M55181/3-03	0.420	0.297	8164396-2
A3014040-4	GC55181/1-AD2, & GC55181/3-AD2	A3316635-2 & A3316636-2	M55181/1-03 & M55181/3-03	0.400	0.297	8164396-4
A3014040-5	GC55181/1-AD2 & GC55181/3-AD2	A3316635-2 & A3316636-2	M55181/1-03 & M55181/3-03	0.420	0.297	
A3014041-1	GC55181/1-AD2	A3316635-2	M55181/1-03	0.395	0.297	8163430-1
A3014042-1	GC55181/1-AD2	A3316635-2	M55181/1-03	0.395	0.297	
A3014043-1	GC55181/1-AD2	A3316635-2	M55181/1-03	0.435	0.297	
A3014043-6	GC55181/1-AD2	A3316635-2	M55181/1-03	0.435	0.297	
A3014044-1	GC55181/7-AD2	A3316634-2	M55181/7-03	0.435	0.297	
A3014044-6	GC55181/7-AD2	A3316634-2	M55181/7-03	0.435	0.297	
A3154857-1	GC55181/1-AD2 & GC55181/3-AD2	A3316635-2 & A3316636-2	M55181/3-03 & M55181/1-03	0.435	0.297	
A3191153-2	GC55181/1-AD2	A3316635-2	M55181/1-03	0.435	0.297	
SM-D-415553	GC55181/7-AD2	A3316634-2	M55181/7-03	0.435	0.297	

COTS Adaptors

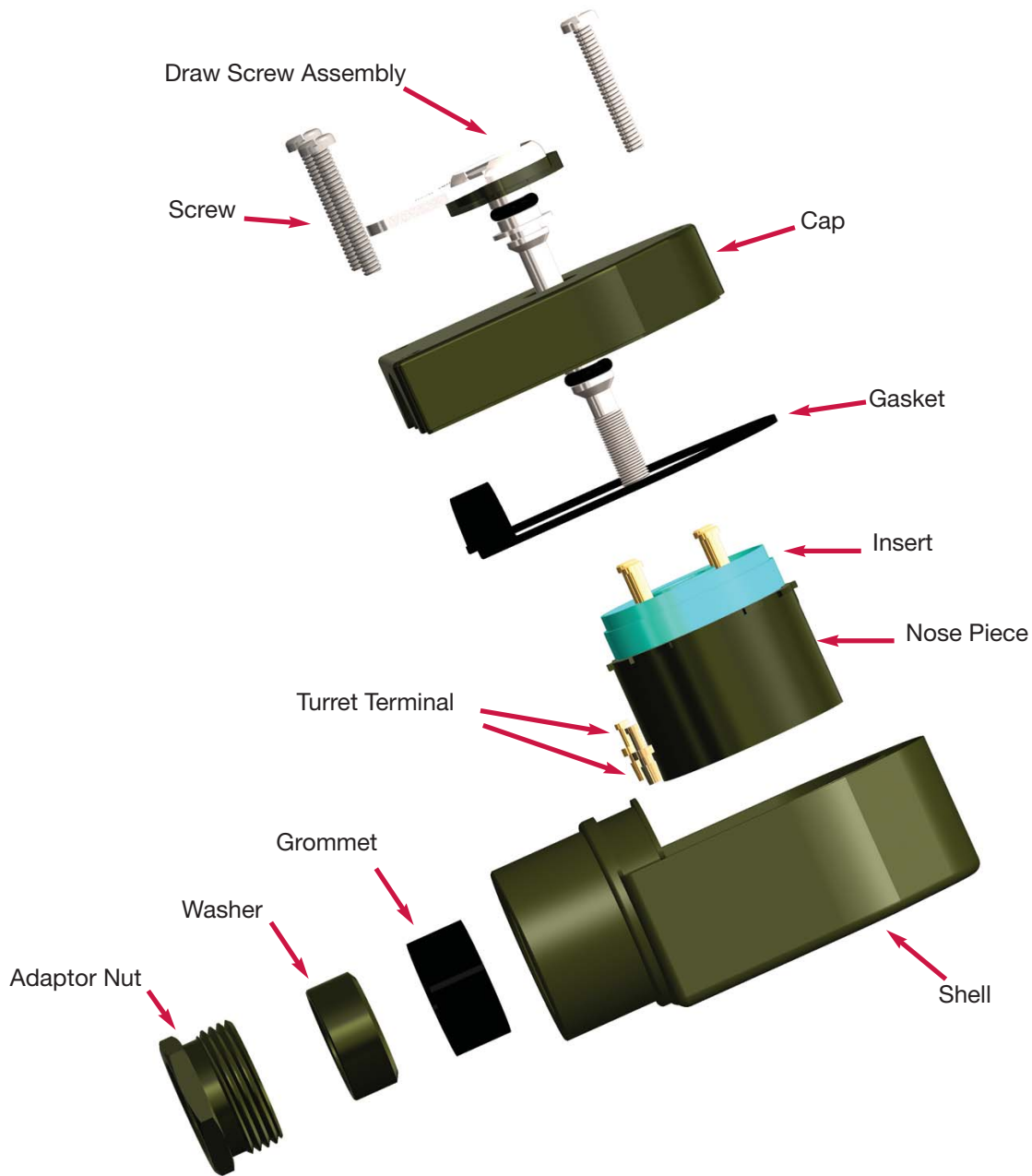
*COTS plugs mate with 55181 receptacles. See Receptacles section on page 23.

GC55181/3-AD1



UW Power Connectors

UW Connectors



UW Power Connectors



UW Connectors

The UW connectors meet all requirements of MIL-DTL-12520 for the latest revision. These connectors are rugged, proven reliable, and are designed for power and control interconnections. Featured is a center-locking, double-lead screw for maximum reliability, with a fold-down, wing-blade handle. They are waterproof and can withstand the extreme range of environmental conditions encountered by ground support equipment.

Features and Benefits

Versatile Configurations – Available in three plug shell sizes styles (small round, small cathedral and large cathedral). The UW series available in 4-, 9-, 14-, 19- and 30-contact versions configured to support cable-to-cable, cable-to-panel, and jam nut panel mounting.

Weatherproof - Heavy-duty gaskets and O-rings provide a watertight seal to prevent moisture, dust and dirt contamination and maximize reliability.

Durable Construction – Time-tested, field-proven reliability for over 30 years. Corrosion-resistant, aluminum alloy receptacles and high-impact solid brass plug construction resist impact damage. Heat-tempered nose piece is made of hardened alloy steel for enhanced impact protection in the event of mishandling.

Superior Electrical Connections - Precision contacts are gold over copper or nickel providing positive electrical connection with minimum voltage drop.

Easy to Use - Receptacle and plug mating is accomplished quickly and easily by turning a center-locking, double lead screw with easy-to-grasp wing-blade handle. Vibration-resistant, secure locking mechanism will not back out.

Reliable - Worry-free 500 mate/unmate cycle rating.



UW Connectors



UW Connectors

UW Connectors



UW power connectors support military communication systems.

UW Power Connectors



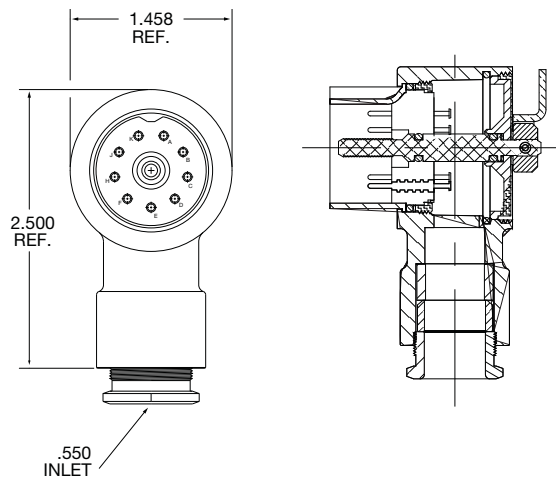
UW Connector Rear View

UW Connectors

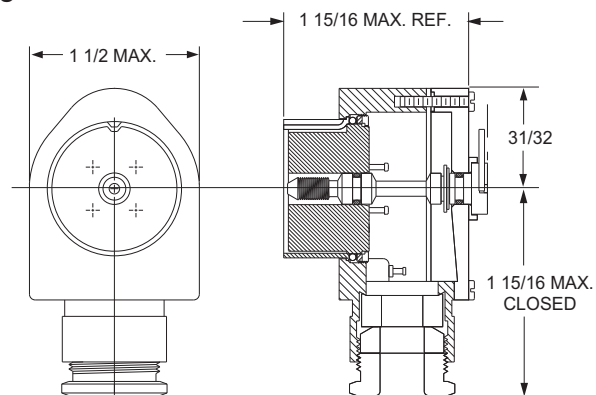
Specifications

ELECTRICAL	
Dielectric Strength	
4, 9 & 14 Contacts	2800 Volts RMS
19 Contacts	2000 Volts RMS
Insulation Resistance	1000 Megohms min. at 500 Volts DC
Voltage Drop	
4 Contact	20 MV at 35 Amps
9, 19 Contact	21 MV at 20 Amps
MECHANICAL	
Air Pressure	2.5 PSI
Water Immersion	6 ft., 48 hours
Durability	500 cycles with a coupling torque of 25 in.-lbs.
Contact Retention	15 lbs.
Insert Strength	400 lbs.

UW 1220 Plug



UW 1320 Plug



UW Power Connectors



Ordering Information

UW 1220 M A XX

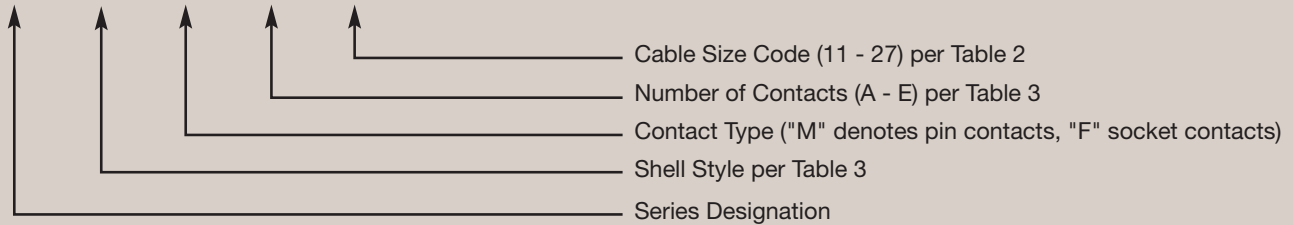


TABLE 1							
CI PART NUMBER	STYLE	CONTACT TYPE	MOUNTING STYLE	NUMBER OF CONTACTS (CODE LETTER)	CONTACT SIZE		
UW1220FAXX	Round Plug	Socket	Cable	4 (A)	12		
UW1220FBXX		Socket		9 (B)			
UW1220MAXX	Pin	Pin		4 (A)			
UW1220MBXX				9 (B)			
UW1320FAXX	Small Cathedral Plug	Socket		4 (A)			
UW1320FBXX		Socket		9 (B)			
UW1320MAXX		Pin		Pin		4 (A)	
UW1320MBXX						9 (B)	
UW1326FCXX	Large Cathedral Plug	Socket		14 (C)		16	
UW1326FDXX				Socket			19 (D)
UW1326FEXX				Socket			30 (E)
UW1326MCXX		Pin		Pin		14 (C)	16
UW1326MDXX			19 (D)				
UW1326MEXX			30 (E)		20		
UW2020FA00	Small Receptacle	Socket	Panel	4 (A)	12		
UW2020FB00		Socket		9 (B)			
UW2020MA00		Pin		Pin		4 (A)	
UW2020MB00						9 (B)	
UW2026FC00	Large Receptacle	Socket		14 (C)	16		
UW2026FD00				Socket		19 (D)	
UW2026FE00				Socket		30 (E)	20
UW2026MC00		Pin		Pin	14 (C)	16	
UW2026MD00			19 (D)				
UW2026ME00			30 (E)		20		

TABLE 2		
"XX" VALUE	CABLE DIAMETER (INCHES)	NUMBER OF CONTACTS
11	0.292 to 0.343	4, 9
13	0.323 to 0.406	4, 9
15	0.386 to 0.486	4, 9
17	0.448 to 0.531	4, 9
19	0.511 to 0.593	4, 9, 14, 19, 30
21	0.573 to 0.656	4, 9, 14, 19, 30
23	0.636 to 0.718	14, 19, 30
25	0.698 to 0.781	14, 19, 30
27	0.761 to 0.843	14, 19, 30

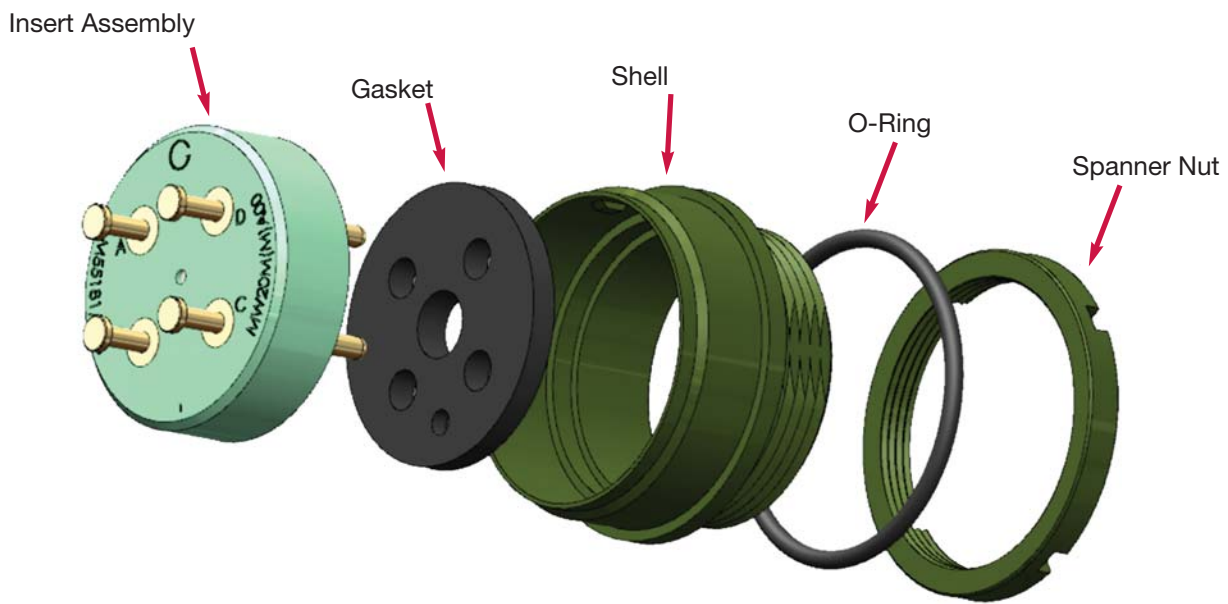
UW Connectors

TABLE 3		
CONTACTS DESIGNATION	SHELL STYLE DESIGNATION	
A = 4	1220	Round Plug
B = 9	1320	Small Cathedral Plug
C = 14	1326	Large Cathedral Plug
D = 19	2020	Small Receptacle
E = 30	2026	Large Receptacle

Power Receptacles

Features Overview

M55181/2-01 Rear View



Power Receptacles



Receptacles

M55181/2-01

Receptacles are available for all mid-range Power Connectors. M55181 Receptacles support Mil-Spec and COTS versions of the 55181 Power Connector Family.

UW Receptacles support the UW Plugs.

Consult factory for your specific needs.

M55181/4-01

M55181/6-01

M55181/8-01

Power Receptacles

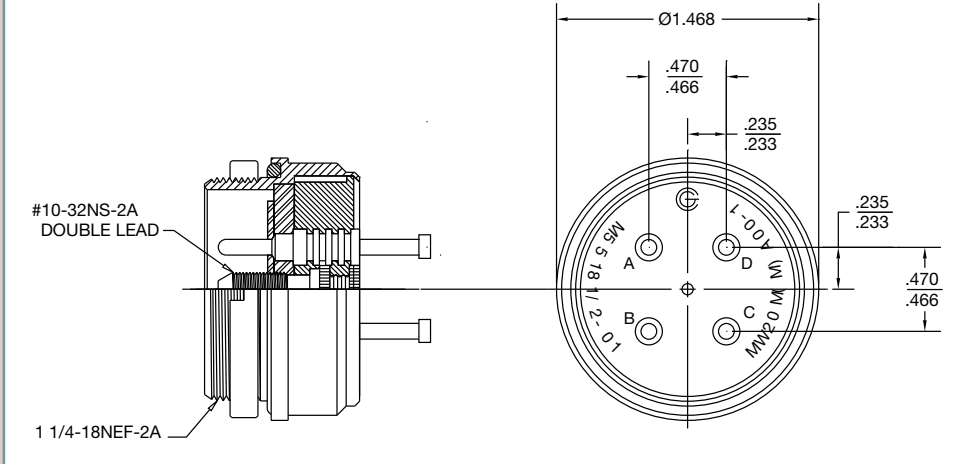
MW RECEPTACLES							
CI GENERAL PART NUMBER	NUMBER OF CONTACTS	CONTACT TYPE	AMPS CONTACT	CONTACT SIZE	TERMINATION	MOUNT	MATES WITH PLUGS
M55181/2- 01	4	Pin	35	12	Turret	Panel	M55181/1-, GC55181/1-series
M55181/4- 01		Socket					7.5
M55181/6- 01	9		18	M55181/5-series			
M55181/8- 01	18	M55181/7-, GC55181/7-series					

MW Receptacle

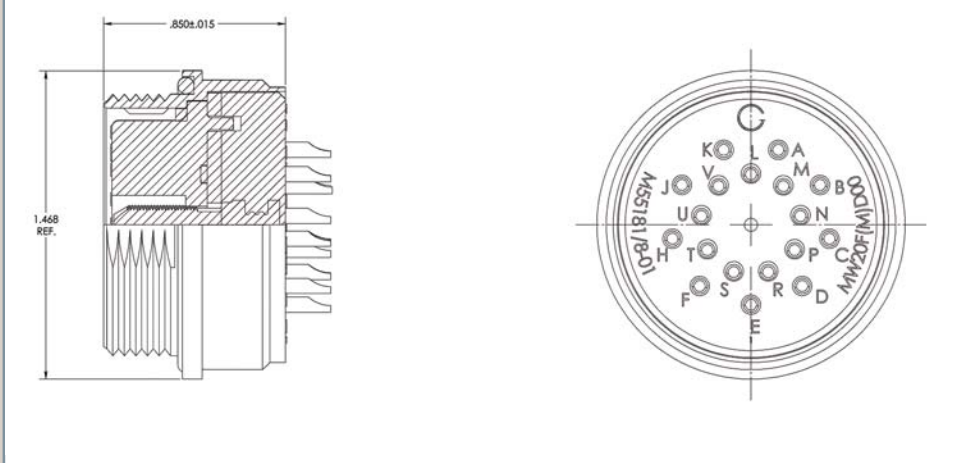


MW Receptacles fit all COTS versions of the power plugs.

M55181/2-01



M55181/8-01

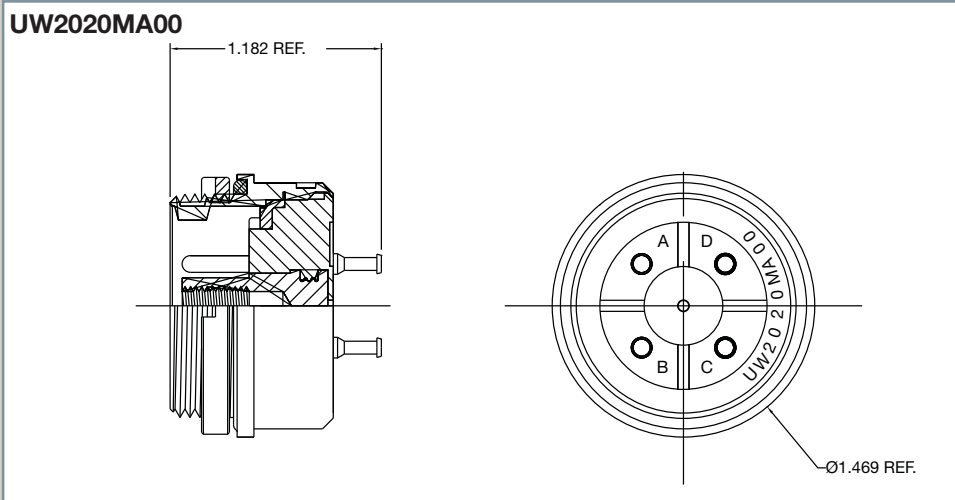


Representative sample shown.
Consult factory.

Power Receptacles



UW RECEPTACLES						
CI PART NUMBER	NUMBER OF CONTACTS	TYPE	CONTACT TYPE	CONTACT SIZE	MOUNT	MATES WITH PLUG
UW2020FA00	4	Small Receptacle	Socket	12	Panel	UW1220, UW1320 series
UW2020FB00	9					
UW2020MA00	4		Pin			
UW2020MB00	9					
UW2026FC00	14	Large Receptacle	Socket	16		UW2026 series
UW2026FD00	19			20		
UW2026FE00	30		Pin	16		
UW2026MC00	14			20		
UW2026MD00	19					
UW2026ME00	30					

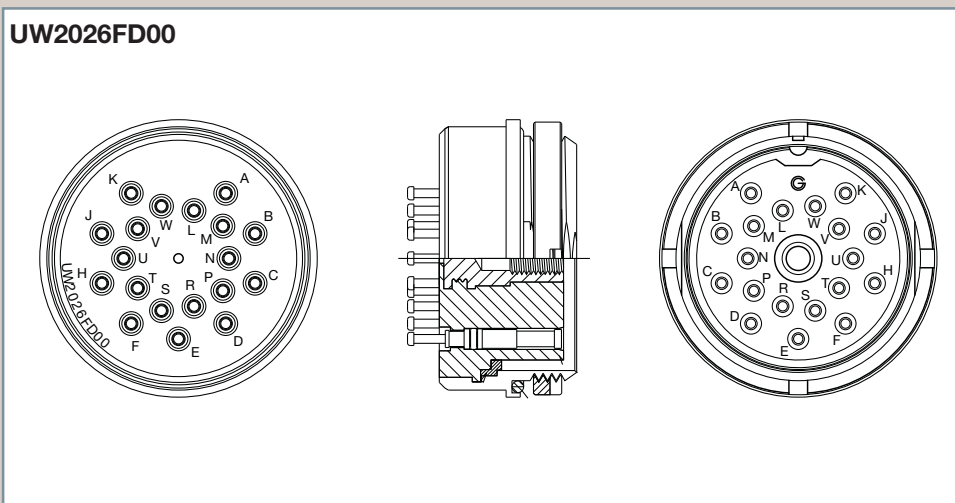


UW Receptacles



Rear View

Receptacles



Representative sample shown.
Consult factory.

Power Connectors

Power Connectors



55181 Power Connectors are Manufactured at

Cooper Interconnect

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Salem, NJ 08079
P: 856-935-7560
F: 856-935-0102

Cooper Interconnect

222 Williams Street
Chelsea, MA 02150
P: 617-889-3700
F: 617-889-6980

Cooper Interconnect

4758 Washington Street
LaGrange, NC 28551
P: 252-566-3014
F: 252-566-9337

Cooper Interconnect

5455 Endeavour Court
Moorpark, CA 93021-8009
P: 805-553-9633
F: 805-553-9655

Cooper Interconnect

750 West Ventura Boulevard
Camarillo, CA 93010
P: 805-484-0543
F: 805-987-5062

Cooper Interconnect

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