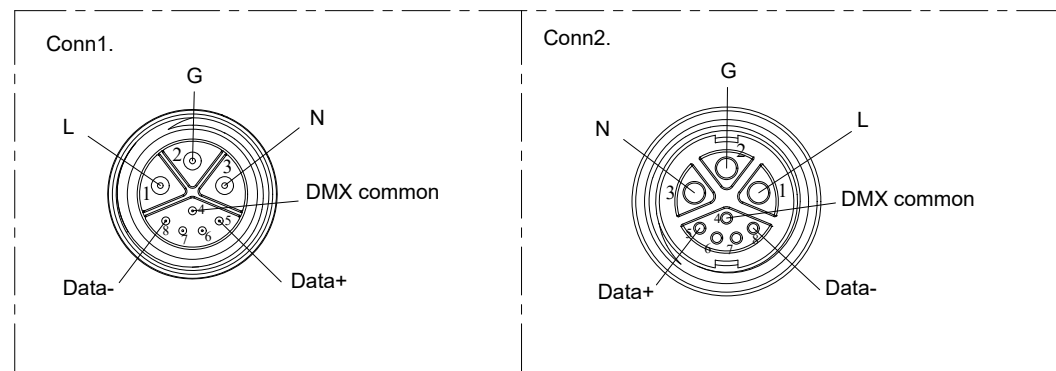


**Drawing applies to :**

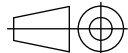

- MAR-91700004 POWER DMX CABLE PD PD 0.2M EU
- MAR-91700005 POWER DMX CABLE PD PD 1M EU
- MAR-91700006 POWER DMX CABLE PD PD 2.5M EU
- MAR-91700007 POWER DMX CABLE PD PD 5M EU
- MAR-91700008 POWER DMX CABLE PD PD 10M EU

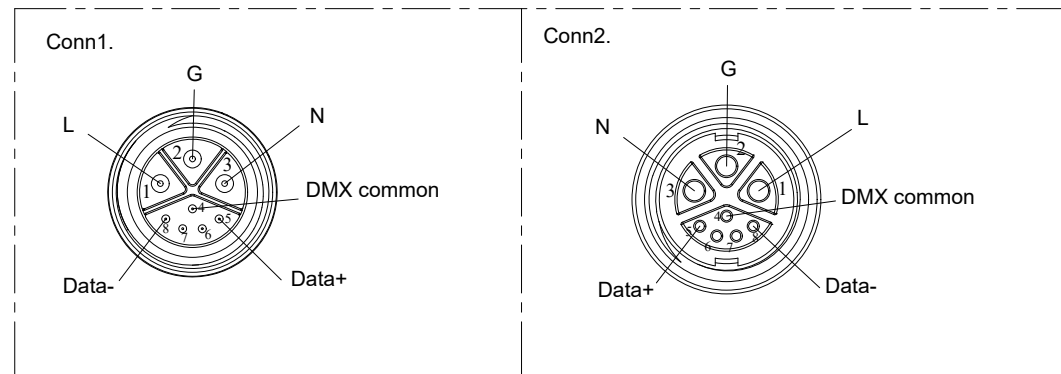
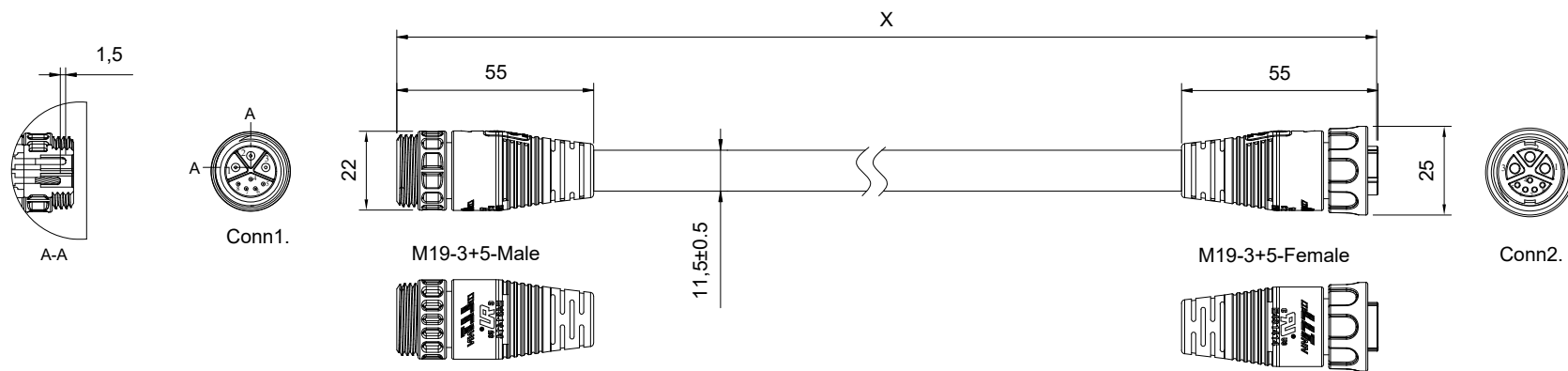


**Note:**

- Ingress protection: IP67
- Working voltage: 300VAC
- Working current: 13A power/1.5A data
- Conductor Resistance Power Wires: <14.6 ohm / km
- Conductor Resistance Data Wires: <120 ohm / km
- Overvoltage Withstand Power Wires: 1600VAC/1 min
- Temperature Range: -30°C to +90°C
- Sunlight Resistant
- Connector Insert: Nylon Plastic
- Connector Contacts: Gold Plated Brass
- Connector Over mold: Nylon Plastic
- Connector O-ring: Silicon
- Cable Jacket: Rubber
- Minimum Bending Radius: 60mm
- RoHS & REACH compliant
- UL compliant
- CE compliant

1	L	Brown ≥1.5mm <sup>2</sup> / 15AWG, Rubber
2	G	Yellow/Green ≥1.5mm <sup>2</sup> / 15AWG, Rubber
3	N	Blue ≥1.5mm <sup>2</sup> / 15AWG, Rubber
4	DMX common/ Shield	Braid
5	Data+	Red ≥0.2mm <sup>2</sup> / 24AWG, PVC
6	No connection for wire	-
7	No connection for wire	-
8	Data-	Grey ≥0.2mm / 24AWG, PVC

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	General linear tolerance			TITLE ( Model in view )			
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Surface treatment	<b>POWER DMX CABLE PD PD EU</b>				
	General geometrical tolerance	Color	NO.	<b>See above</b>		REV	<b>B</b>
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.		Project number	SIZE	SCALE	UNIT	DO NOT SCALE
			A4	1:2	mm	DRAWING	1 1



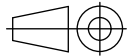

**Drawing applies to :**

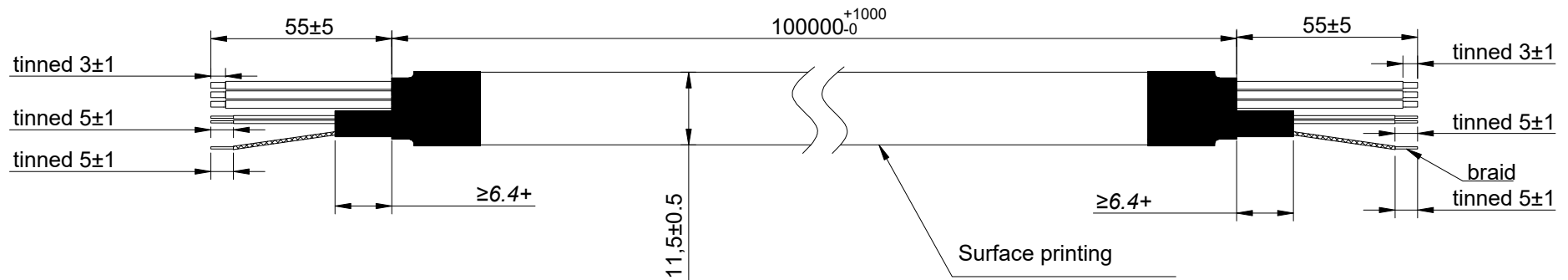
- MAR-91700010 POWER DMX CABLE PD PD 0.2M US (X=0.2m)
- MAR-91700011 POWER DMX CABLE PD PD 1M US (X=1m)
- MAR-91700012 POWER DMX CABLE PD PD 2.5M US (X=2.5m)
- MAR-91700013 POWER DMX CABLE PD PD 5M US (X=5m)
- MAR-91700014 POWER DMX CABLE PD PD 10M US (X=10m)

**Note:**

- Ingress protection: IP67
- Working voltage: 300VAC
- Working current: 13A power/1.5A data
- Conductor Resistance Power Wires: <14.6 ohm / km
- Conductor Resistance Data Wires: <120 ohm / km
- Overvoltage Withstand Power Wires: 1600VAC/1 min
- Temperature Range: -30°C to +90°C
- Sunlight Resistant
- Connector Insert: Nylon Plastic
- Connector Contacts: Gold Plated Brass
- Connector Over mold: Nylon Plastic
- Connector O-ring: Silicon
- Cable Jacket: Rubber
- Minimum Bending Radius: 60mm
- RoHS & REACH compliant
- UL compliant

1	L	Black ≥1.5mm <sup>2</sup> / 15AWG, Rubber
2	G	Yellow/Green ≥1.5mm <sup>2</sup> / 15AWG, Rubber
3	N	White ≥1.5mm <sup>2</sup> / 15AWG, Rubber
4	DMX common/ Shield	Braid
5	Data+	Red ≥0.2mm <sup>2</sup> / 24AWG, PVC
6	No connection for wire	-
7	No connection for wire	-
8	Data-	Grey ≥0.2mm <sup>2</sup> / 24AWG, PVC

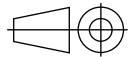

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	General linear tolerance			TITLE ( Model in view )		
	General angular tolerance	Surface treatment	POWER DMX CABLE PD PD US			
	General geometrical tolerance	Color	NO. See above	REV A		
DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.	Project number	SIZE A4	SCALE	UNIT mm	DO NOT SCALE DRAWING	SHEET OF 1 1

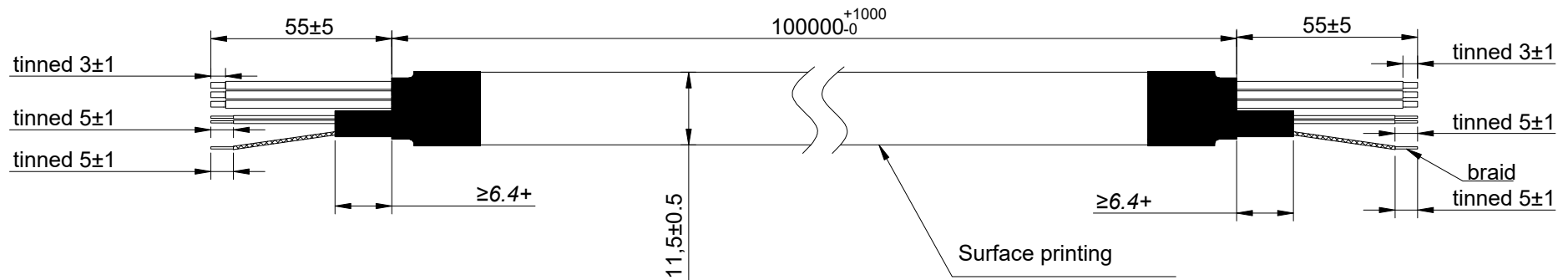


**Note:**

- Ingress protection: IP67
- Working voltage: 300VAC
- Working current: 13A power/1.5A data
- Conductor Resistance Power Wires: <14.6 ohm / km
- Conductor Resistance Data Wires: <120 ohm / km
- Overvoltage Withstand Power Wires: 1600VAC/1 min
- Temperature Range: -30°C to +90°C
- Sunlight Resistant
- Cable Jacket: Rubber
- Minimum Bending Radius: 60mm
- RoHS & REACH compliant
- UL compliant
- CE compliant

1	L	Brown ≥1.5mm <sup>2</sup> / 15AWG, Rubber
2	G	Yellow/Green ≥1.5mm <sup>2</sup> / 15AWG, Rubber
3	N	Blue ≥1.5mm <sup>2</sup> / 15AWG, Rubber
4	DMX common/ Shield	Braid
5	Data+	Red ≥0.2mm <sup>2</sup> / 24AWG, PVC
6	Data-	Grey ≥0.2mm <sup>2</sup> / 24AWG, PVC

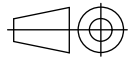

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	General linear tolerance			TITLE ( Model in view )				
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Surface treatment	<b>POWER DMX CABLE 100M ROLL EU</b>					
	General geometrical tolerance	Color	NO.	<b>MAR-91700009</b>		REV	<b>B</b>	
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.	Project number	SIZE	SCALE	UNIT	DO NOT SCALE DRAWING	SHEET	OF
			A4		mm		1	1

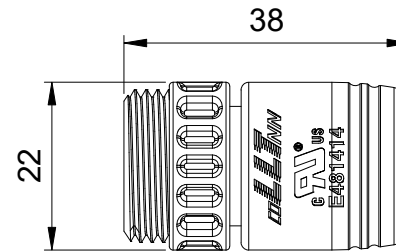
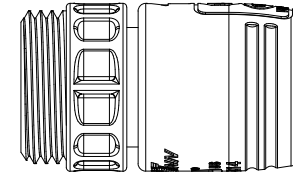
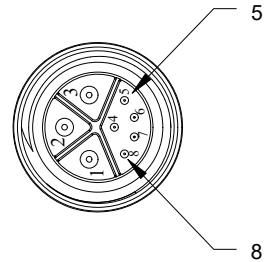
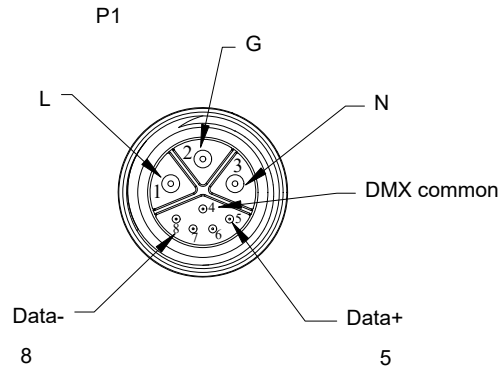


**Note:**

- Ingress protection: IP67
- Working voltage: 300VAC
- Working current: 13A power/1.5A data
- Conductor Resistance Power Wires: <14.6 ohm / km
- Conductor Resistance Data Wires: <120 ohm / km
- Overvoltage Withstand Power Wires: 1600VAC/1 min
- Temperature Range: -30°C to +90°C
- Sunlight Resistant
- Cable Jacket: Rubber
- Minimum Bending Radius: 60mm
- RoHS & REACH compliant
- UL compliant

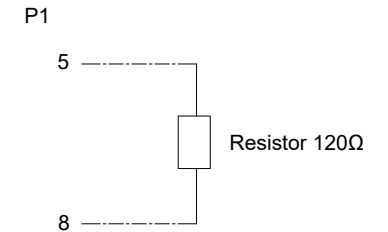
1	L	Black ≥1.5mm <sup>2</sup> / 15AWG, Rubber
2	G	Yellow/Green ≥1.5mm <sup>2</sup> / 15AWG, Rubber
3	N	White ≥1.5mm <sup>2</sup> / 15AWG, Rubber
4	DMX common/ Shield	Braid
5	Data+	Red ≥0.2mm <sup>2</sup> / 24AWG, PVC
6	Data-	Grey ≥0.2mm <sup>2</sup> / 24AWG, PVC

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	General linear tolerance			Surface treatment	TITLE ( Model in view ) <b>POWER DMX CABLE 100M ROLL US</b>		
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Color	NO. <b>MAR-91700016</b>		REV <b>B</b>		
	General geometrical tolerance	Project number	SIZE <b>A4</b>	SCALE	UNIT <b>mm</b>	DO NOT SCALE DRAWING	
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.		SHEET <b>1</b> OF <b>1</b>				



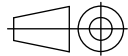

M19-3+5-Male

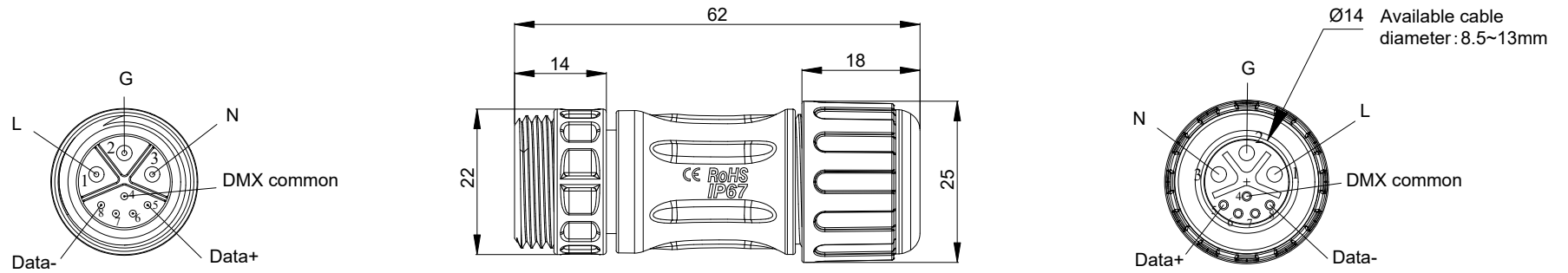
Wirelist



Note:

- Ingress protection : IP67
- Temperature Range: -30°C to +90°C
- Working voltage : 300V AC
- Working current : 20A power / 3A data
- Connector Insert : Nylon Plastic
- Connector Contacts : Gold Plated Brass
- Connector Over mold : Nylon Plastic
- Connector O-ring : Silicon
- RoHS & REACH compliant
- UL Compliant
- CE compliant

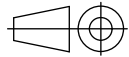

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	General linear tolerance			TITLE ( Model in view )			
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Surface treatment	<b>END TERMINATION CAP PD</b>				
	General geometrical tolerance	Color	NO. <b>MAR-91700015</b>		REV <b>B</b>		
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.		Project number	SIZE <b>A4</b>	SCALE <b>1:1</b>	UNIT <b>mm</b>	DO NOT SCALE DRAWING

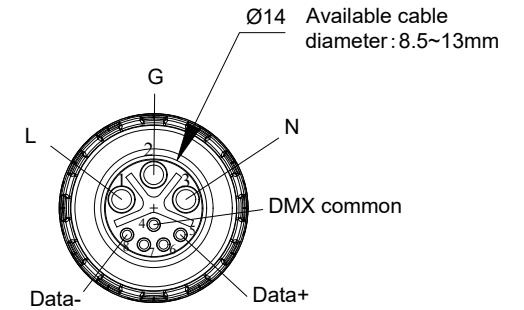
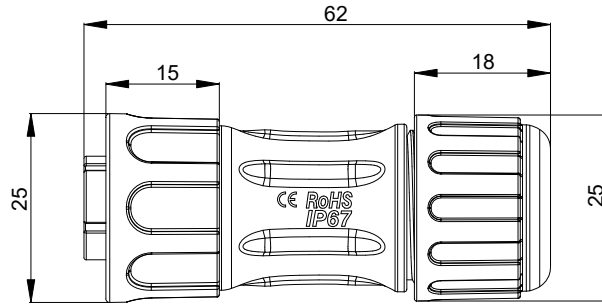
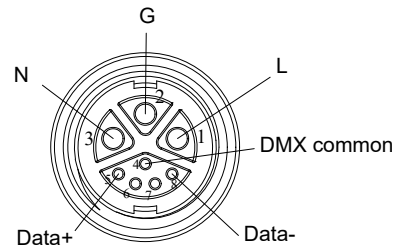


M19-3+5-Male

**Note:**

- Ingress protection: IP67
- Temperature Range: -30°C to +90°C
- Working voltage: 300V AC
- Working current: 20A power / 3A data
- Connector Insert: Nylon Plastic
- Connector Contacts: Gold Plated Brass
- Connector Over mold: Nylon Plastic
- Connector O-ring: Silicon
- RoHS & REACH compliant
- UL Compliant
- CE Compliant

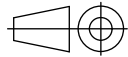

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	General linear tolerance			TITLE ( Model in view )			
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Surface treatment	<b>BULK CONNECTOR PD MALE</b>				
	General geometrical tolerance	Color					
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.	Project number	SIZE <b>A4</b>	SCALE	UNIT <b>mm</b>	DO NOT SCALE DRAWING	SHEET OF <b>1 1</b>



M19-3+5-Female

**Note:**

- Ingress protection: IP67
- Temperature Range: -30°C to +90°C
- Working voltage: 300V AC
- Working current: 20A power / 3A data
- Connector Insert: Nylon Plastic
- Connector Contacts: Gold Plated Brass
- Connector Over mold: Nylon Plastic
- Connector O-ring: Silicon
- RoHS & REACH compliant
- UL Compliant
- CE Compliant

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	General linear tolerance			TITLE ( Model in view )			
<b>ROHS</b> RESTRICTION OF HAZARDOUS SUBSTANCES ALL MATERIALS USED IN THIS PART MUST BE ROHS COMPLIANT. SUPPLIER SHALL PROVIDE A CERTIFICATE OF ROHS COMPLIANCE WITH THE FIRST ARTICLE.	General angular tolerance	Surface treatment	<b>BULK CONNECTOR PD FEMALE</b>				
	General geometrical tolerance	Color	NO.	<b>MAR-91700017</b>		REV	<b>B</b>
	DIMENSIONS SHOWN ARE FOR REFERENCE AND INSPECTION ONLY. REFER TO CAD MODEL PROVIDED WITH THIS DRAWING FOR OVERALL DEFINITION OF PART GEOMETRY.		Project number	SIZE	SCALE	UNIT	DO NOT SCALE
			A4		mm	DRAWING	1 1