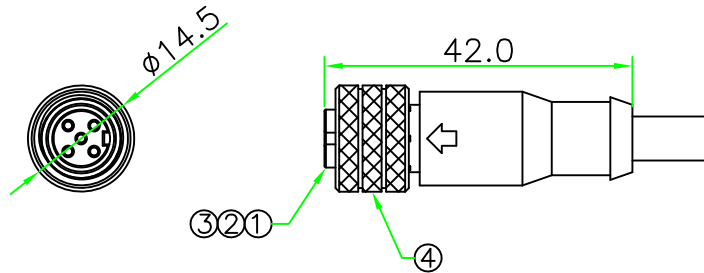


RoHS

IP67

REV.	DESCRIPTION	DATE
A	ISSUE	Feb/26/2009



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 2A / 5A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

2. HOW TO ORDER: A12X-M2XXSN

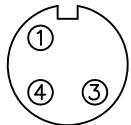
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN 12 - 12 PIN

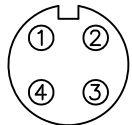
05 - 5 PIN

D - CURRENT RATING 5A

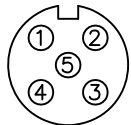
N - CURRENT RATING 2A



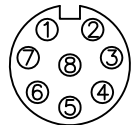
A12D-M203SN



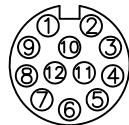
A12D-M204SN



A12D-M205SN



A12N-M208SN



A12N-M212SN

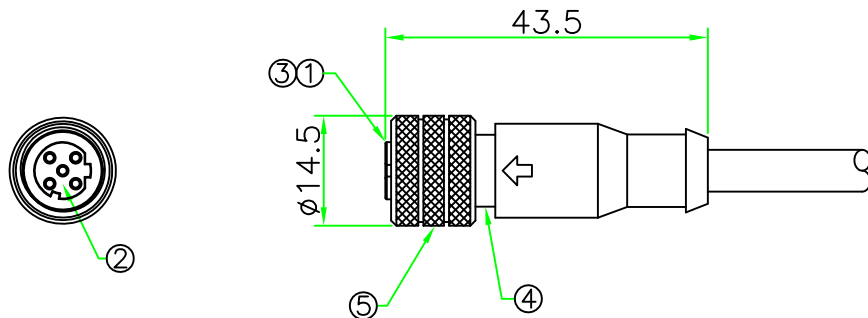
Pin Assignment Front View

4	RING NUT	BRASS, NICKEL PLATED.		1			UNIT: mm	TITLE	M12 A-Coding FEMALE molded cable Ass'y	
3	O-RING	VITON.	BLACK	1		SCALE	1:1			
2	CONTACT	BRASS , Female pin ,6 u" Gold plated .		N		UNLESS OTHERWISE SPECIFIED TOLERANCES: X ± 0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°		P/N:	A12x-M2xxSN	DR. <i>jaek</i> CH. <i>ERJE</i>
1	CONNECTOR	M12 Female connector insert.	BLACK	1		REV.	A	SHEET	1/1	DWG.NO: A12x-M2xxSN
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS					

RoHS

IP67

REV.	DESCRIPTION	DATE
A	ISSUE	Feb/26/2009



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 5A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

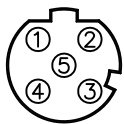
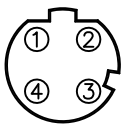
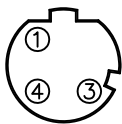
2. HOW TO ORDER: D12X-S2XXSN

03 - 3 PIN

04 - 4 PIN

05 - 5 PIN

D - CURRENT RATING 5A



D12D-S203SN D12D-S204SN D12D-S205SN

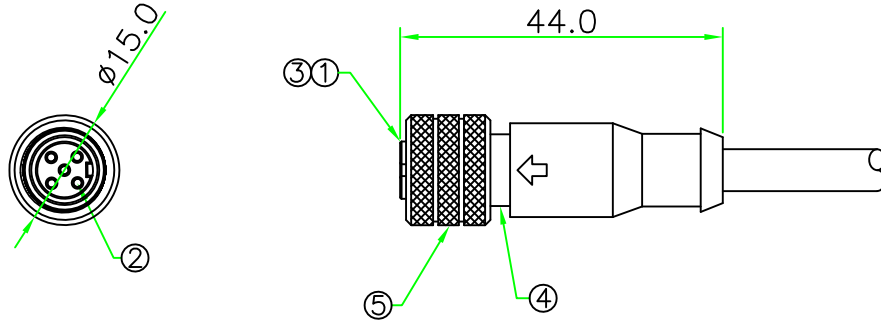
Pin Assignment Front View

5	RING NUT	BRASS, NICKEL PLATED.		1					
4	METAL SHELL	BRASS, NICKEL PLATED.		1			UNIT: mm	TITLE M12 D-Coding FEMALE shielded molded cable Ass'y	
3	O-RING	VITON.	GREEN	1			SCALE 1:1		
2	Contact	Brass , Female pin ,6 u" Gold plated .		N		UNLESS OTHERWISE SPECIFIED TOLERANCES: X ± 0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°		P/N: D12x-S2xxSN	DR. <i>jaek</i>
1	Connector	M12 Female connector insert.	BLACK	1					CH. <i>ERJE</i>
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS	REV. A	SHEET 1/1	DWG.NO: D12x-S2xxSN	AP. <i>AP.</i>

RoHS

IP67

REV.	DESCRIPTION	DATE
A	ISSUE	Feb/26/2009



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 2A / 5A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

2. HOW TO ORDER: A12X-S2XXSN

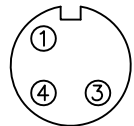
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN 12 - 12 PIN

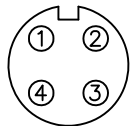
05 - 5 PIN

D - CURRENT RATING 5A

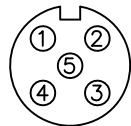
N - CURRENT RATING 2A



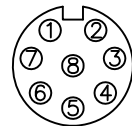
A12D-S203SN



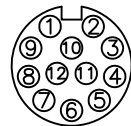
A12D-S204SN



A12D-S205SN



A12N-S208SN



A12N-S212SN

Pin Assignment Front View

5	RING NUT	BRASS, NICKEL PLATED.		1					
4	METAL SHELL	BRASS, NICKEL PLATED.		1			UNIT:mm	TITLE M12 A–Coding FEMALE shielded molded cable Ass’y	
3	O-RING	VITON.	BLACK	1		SCALE	1:1		
2	Contact	Brass , Female pin ,6 u" Gold plated .		N		UNLESS OTHERWISE SPECIED TOLERANCES: X ± 0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°X REV.		P/N: A12x-S2xxSN	DR. <i>jaek</i>
1	Connector	M12 Female connector insert.	BLACK	1					CH. <i>ERJE</i>
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS	A	SHEET 1/1	DWG.NO: A12x-S2xxSN	AP.