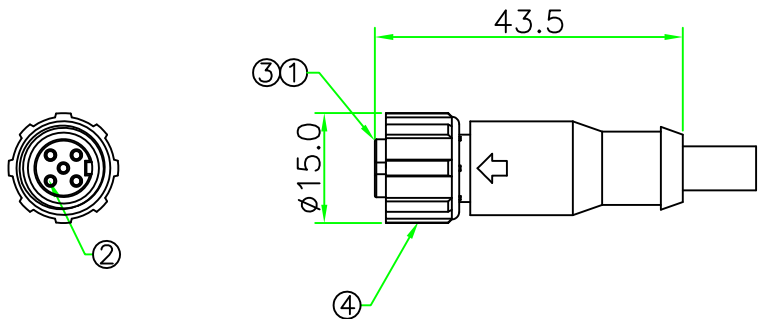


RoHS

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-P2XXSN

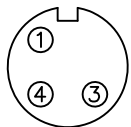
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN 12 - 12 PIN

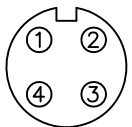
05 - 5 PIN

D - CURRENT RATING 5A

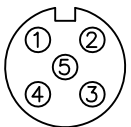
N - CURRENT RATING 2A



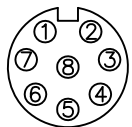
A12D-P203SN



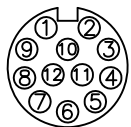
A12D-P204SN



A12D-P205SN



A12N-P208SN



A12N-P212SN

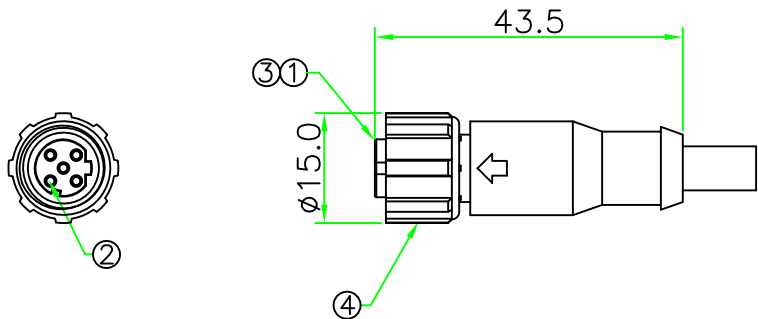
Pin Assignment Front View

4	RING NUT	NAYLON + GF.	BLACK	1			UNIT: mm	TITLE M12 A-Coding FEMALE molded cable Ass'y (Plastic ring nut)		
3	O-RING	VITON.	BLACK	1		SCALE 1:1				
2	CONTACT	BRASS , Female pin ,6 u" Gold plated .		N		UNLESS OTHERWISE SPECIPED TOLERANCES: X ± 0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°		P/N: A12x-P2xxSN	DR. JACK	
1	CONNECTOR	M12 Female connector insert.	BLACK	1		REV. A	SHEET 1/1		CH. ERIC	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS		DWG.NO: A12x-P2xxSN	AP.		

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

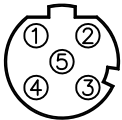
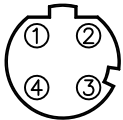
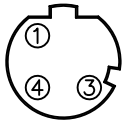
2. HOW TO ORDER: D12X-P2XXSN

03 - 3 PIN

04 - 4 PIN

05 - 5 PIN

D - CURRENT RATING 5A



D12D-P203SN D12D-P204SN D12D-P205SN

Pin Assignment Front View

4	RING NUT	NAYLON + GF.	BLACK	1			UNIT: mm	TITLE M12 A-Coding FEMALE molded cable Ass'y (Plastic ring nut)	P/N: D12x-P2xxSN	DR. <i>jaek</i> CH. <i>ERJE</i>
3	O-RING	VITON.	BLACK	1		SCALE 1:1				
2	CONTACT	BRASS , Female pin ,6 u" Gold plated .		N		UNLESS OTHERWISE SPECIPED TOLERANCES: X ± 0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°		DWC.NO: D12x-P2xxSN		AP.
1	CONNECTOR	M12 Female connector insert.	BLACK	1		REV. A	SHEET 1/1			
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS					