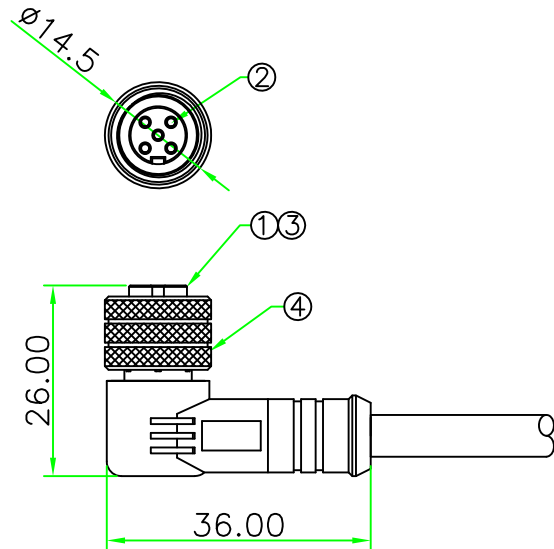


RoHS

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-M2XXRN

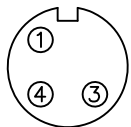
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN 12 - 12 PIN

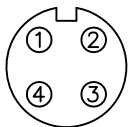
05 - 5 PIN

D - CURRENT RATING 5A

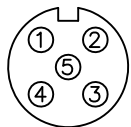
N - CURRENT RATING 2A



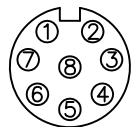
A12D-M203RN



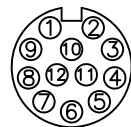
A12D-M204RN



A12D-M205RN



A12N-M208RN



A12N-M212RN

Pin Assignment Front View

4	RING NUT	BRASS, NICKEL PLATED.		1			UNIT:mm	TITLE M12 A—Coding FEMALE R/A 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. A SHEET 1/1		P/N: A12x-M2xxRN	DR. <i>jaek</i>
1	CONNECTOR	M12 Female connector insert.	BLACK	1					CH. <i>ERJE</i>
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS			DWG.NO: A12x-M2xxRN	AP.