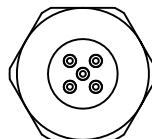
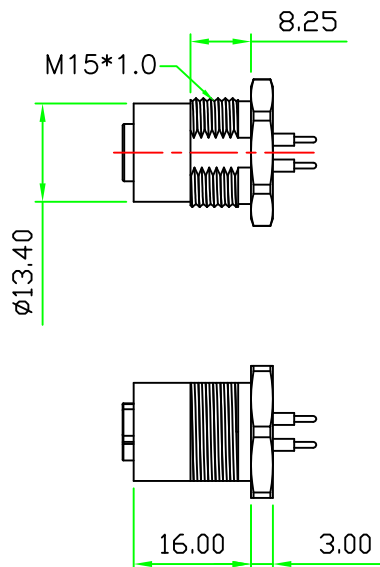
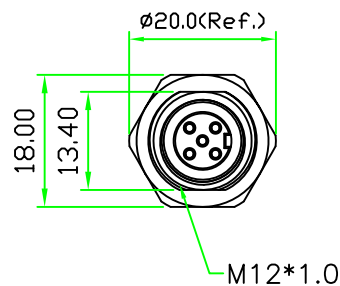


Recommended
Panel Cut-Out

RoHS

IP67



REV.	DESCRIPTION	DATE
A	ISSUE	Jul/29/2008

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-P2XXHPR

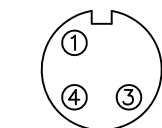
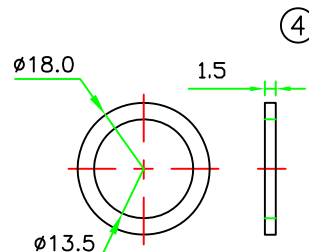
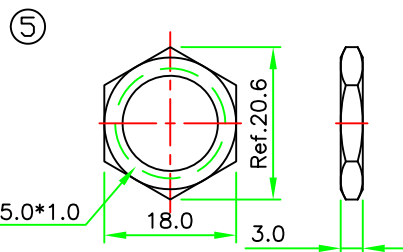
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN

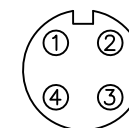
05 - 5 PIN

D - CURRENT RATING 5A

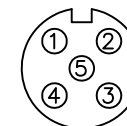
N - CURRENT RATING 2A



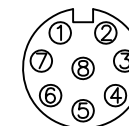
A12D-P203HPR



A12D-P204HPR



A12D-P205HPR

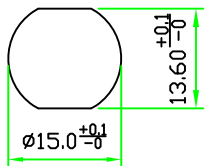


A12N-P208HPR

Pin Assignment Front View

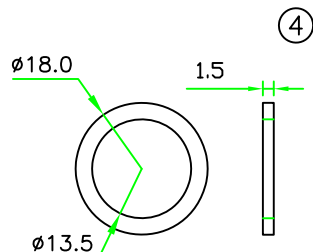
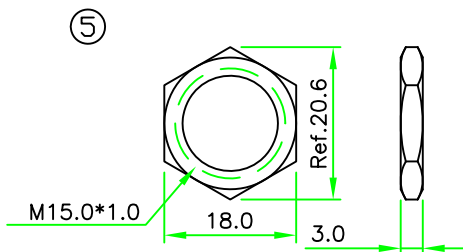
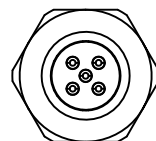
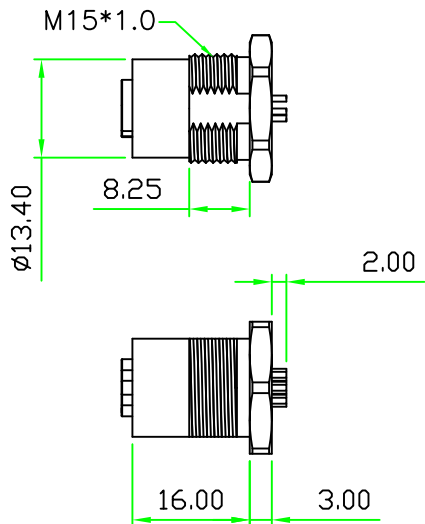
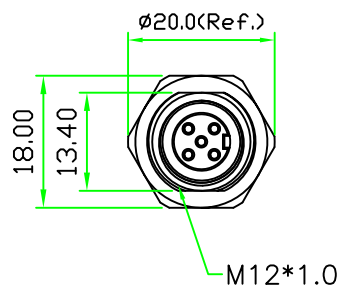
5	HEX NUT	NAYLON + GF.		1	
4	GASKET	SANTOPRENE.	BLACK	1	
3	HOUSING	NAYLON + GF.		1	
2	CONTACT	Brass , 6 u" Gold plated .Female Contact.		N	
1	CONNECTOR	M12 D-Coding Female connector insert.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

	UNIT: mm	TITLE : M12 A-Coding All Plastic Female connector Rear mount Hex Flange PCB Pin	
SCALE	1:1		
UNLESS OTHERWISE SPECIFIED TOLERANCES: X ±0.25 XX ± 0.1 XXX ± 0.05 ANGLE ± 1°X		P/N: A12x-P2xxHPR	DR. JACK
REV. A			CH. NIEK
SHEET 1/1		DWG.NO: A12x-P2xxHPR	AP.



Recommended
Panel Cut-Out

RoHS
IP67



REV.	DESCRIPTION	DATE
A	ISSUE	Jul/29/2008

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-P2XXHSR

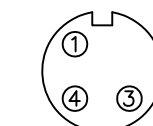
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN

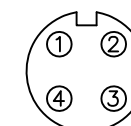
05 - 5 PIN

D - CURRENT RATING 5A

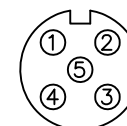
N - CURRENT RATING 2A



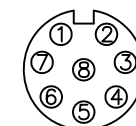
A12D-P203HSR



A12D-P204HSR



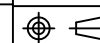
A12D-P205HSR



A12N-P208HSR

Pin Assignment Front View

5	HEX NUT	NAYLON + GF.	BLACK	1	
4	GASKET	SANTOPRENE.	BLACK	1	M12-P-G 73-135(D)
3	HOUSING	NAYLON + GF.	BLACK	1	
2	CONTACT	Brass , 6 u" Gold plated .Female Contact.		N	
1	CONNECTOR	M12 D-Coding Female connector insert.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS



UNIT: mm

TITLE : M12 A-Coding All Plastic Female
connector Rear mount Hex Flange Solder Pin

SCALE

1:1

UNLESS OTHERWISE
SPECIFIED TOLERANCES:

X ±0.25 XX ±0.1

XXX ±0.05 ANGLE ±1°X

REV.

A

SHEET

1/1

P/N:

A12x-P2xxHSR

DWG.NO:

A12x-P2xxHSR

DR. *jack*

CH. *jack*

AP.