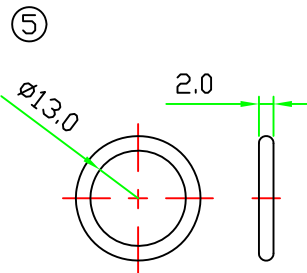
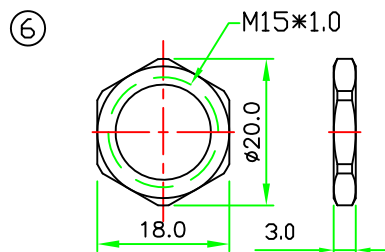
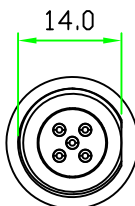
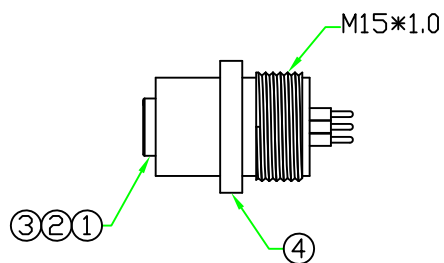
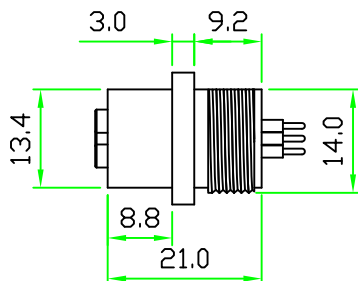
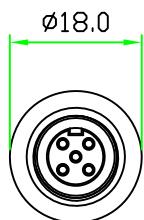


Recommended
Panel Cut-Out

RoHS
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REV.	DESCRIPTION	DATE
A	ISSUE	Feb/12/2005

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-M2XXCP

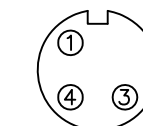
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN

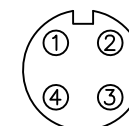
05 - 5 PIN

D - CURRENT RATING 5A

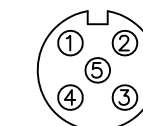
N - CURRENT RATING 2A



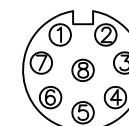
A12D-M203CP



A12D-M204CP



A12D-M205CP

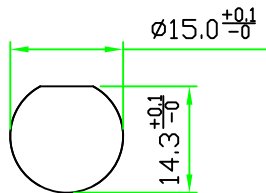


A12N-M208CP

Pin Assignment Front View

6	HEX NUT	BRASS, NICKEL PLATED.		1	
5	O-RING	SILICON.	BROWN	1	
4	O-RING	VITON.	BLACK	1	
3	HOUSING	BRASS, NICKEL PLATED,		1	
2	CONTACT	Brass , 6 u" Gold plated .Female Contact.		N	
1	CONNECTOR	M12 A-Coding Female connector insert.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

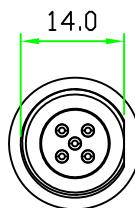
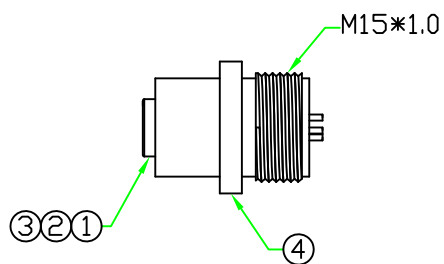
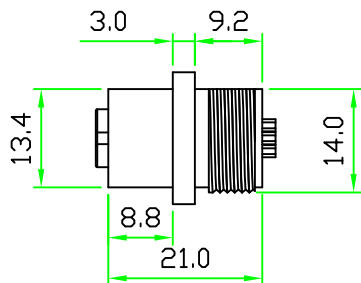
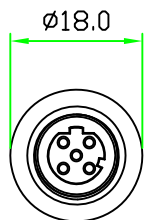
	UNIT: mm	TITLE : M12 A-Coding FEMALE PCB PIN FRONT MOUNT HEX FLANGE PANEL CONNECTOR		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES: X ±0.25 XX ±0.1 XXX ±0.05 ANGLE ±1°X		P/N: A12x-M2xxCP		DR. Stanley
REV. A	SHEET 1/1	DWG.NO: A12x-M2xxCP		CH. NICK
				AP.



Recommended
Panel Cut-Out

RoHS

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REV.	DESCRIPTION	DATE
A	ISSUE	Feb/12/2005

NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 5A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

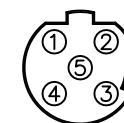
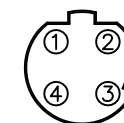
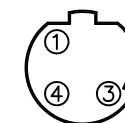
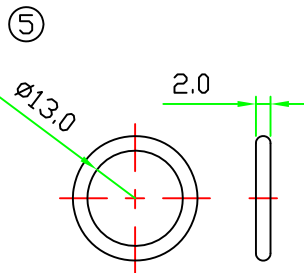
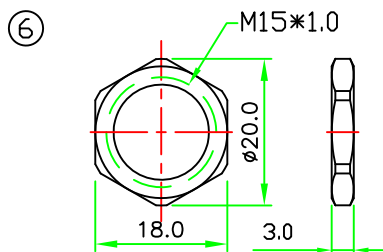
2. HOW TO ORDER: D12X-M2XXCS

03 - 3 PIN

04 - 4 PIN

05 - 5 PIN

D - CURRENT RATING 5A

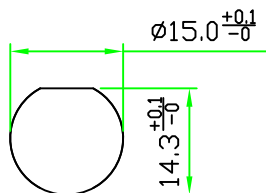


D12D-M203CS D12D-M204CS D12D-M205CS

Pin Assignment Front View

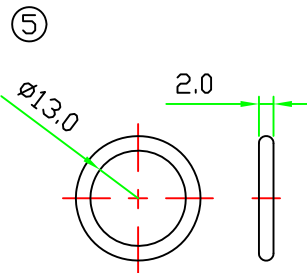
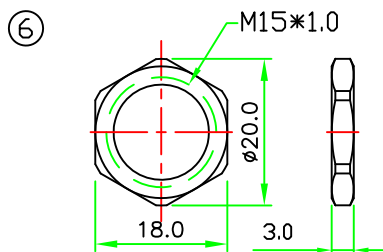
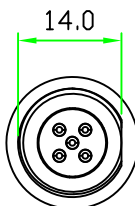
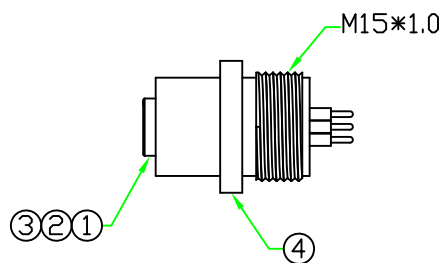
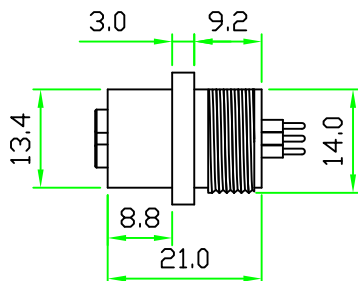
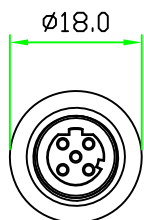
6	HEX NUT	BRASS, NICKEL PLATED.		1	
5	O-RING	SILICON.	BROWN	1	
4	O-RING	VITON.	BLACK	1	
3	HOUSING	BRASS, NICKEL PLATED,		1	
2	CONTACT	Brass , 6 u" Gold plated .Female Contact.		N	
1	CONNECTOR	M12 D-Coding Female connector insert.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

	UNIT: mm	TITLE : M12 D-Coding FEMALE SOLDER PIN FRONT MOUNT HEX FLANGE PANEL CONNECTOR		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: D12x-M2xxCS		DR. <i>jack</i>
x ±0.25	xx ±0.1			CH. <i>jack</i>
xxx ±0.05	ANGLE ±1°	DWG.NO: D12x-M2xxCS		AP.
REV. A	SHEET 1/1			



Recommended
Panel Cut-Out

RoHS
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REV.	DESCRIPTION	DATE
A	ISSUE	Feb/12/2005

NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 5A

TEMPERATURE RANGE: -25°C TO +85°C

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

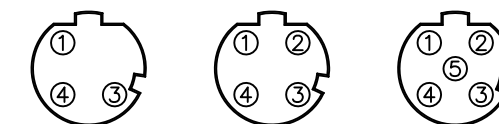
2. HOW TO ORDER: D12X-M2XXCP

03 - 3 PIN

04 - 4 PIN

05 - 5 PIN

D - CURRENT RATING 5A

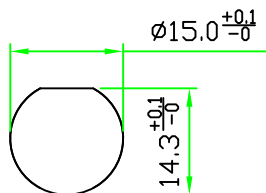


D12D-M203CP D12D-M204CP D12D-M205CP

Pin Assignment Front View

6	HEX NUT	BRASS, NICKEL PLATED.		1	
5	O-RING	SILICON.	BROWN	1	
4	O-RING	VITON.	BLACK	1	
3	HOUSING	BRASS, NICKEL PLATED,		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

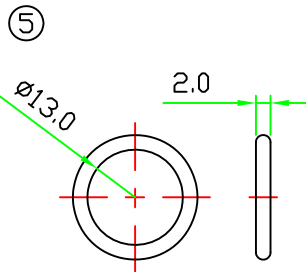
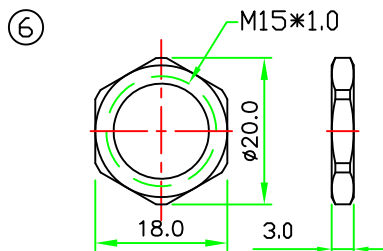
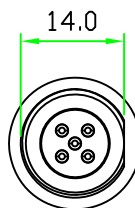
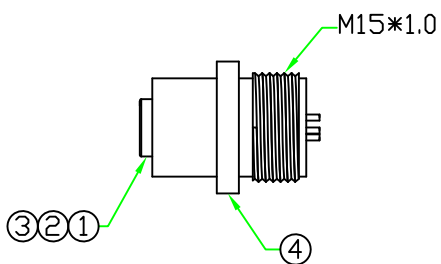
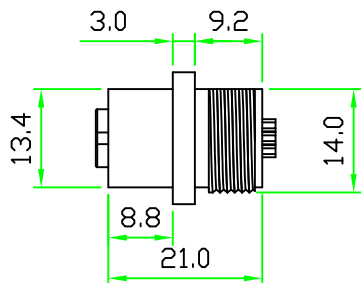
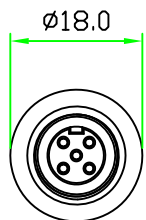
	UNIT: mm	TITLE : M12 D-Coding FEMALE PCB PIN FRONT MOUNT HEX FLANGE PANEL CONNECTOR		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: D12x-M2xxCP		DR. <i>Stanley</i>
x ±0.25	xx ±0.1			CH. <i>NICK</i>
xxx ±0.05	ANGLE ±1°	DWG.NO: D12x-M2xxCP		AP.
REV. A	SHEET 1/1			



Recommended
Panel Cut-Out

RoHS

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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-M2XXCS

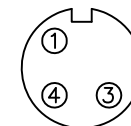
03 - 3 PIN 08 - 8 PIN

04 - 4 PIN

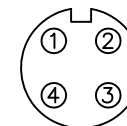
05 - 5 PIN

D - CURRENT RATING 5A

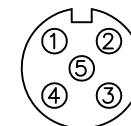
N - CURRENT RATING 2A



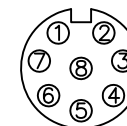
A12D-M203CS



A12D-M204CS



A12D-M205CS



A12N-M208CS

Pin Assignment Front View

6	HEX NUT	BRASS, NICKEL PLATED.		1	
5	O-RING	SILICON.	BROWN	1	
4	O-RING	VITON.	BLACK	1	
3	HOUSING	BRASS, NICKEL PLATED,		1	
2	CONTACT	Brass , 6 u" Gold plated .Female Contact.		N	
1	CONNECTOR	M12 A-Coding Female connector insert.	BLACK	1	
No.	PART NAME	DESCRIPTION	COLOR	Q'TY	REMARKS

	UNIT: mm	TITLE : M12 A-Coding FEMALE SOLDER PIN FRONT MOUNT HEX FLANGE PANEL CONNECTOR		
SCALE	1:1			
UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: A12x-M2xxCS		DR. <i>jack</i>
x ±0.25	xx ±0.1			CH. <i>jack</i>
xxx ±0.05	ANGLE ±1°	DWG.NO: A12x-M2xxCS		AP.
REV. A	SHEET 1/1			