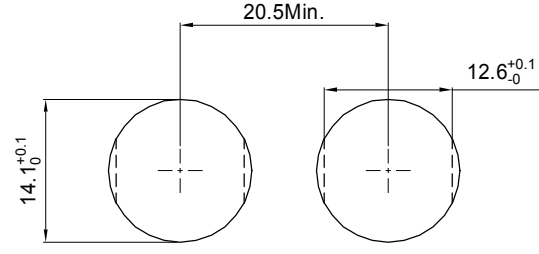
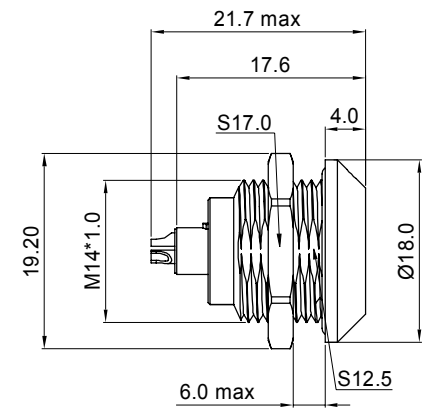


NOTE:

- MATERIAL AND FINISH
SHELL ASSEMBLY: COPPER ALLOY, OUTER SHELL AND COLLECT NUT Cr PLATING, OTHER METALLIC COMPONENTS Ni PLATING.
INSULATOR: PEEK
CONTACT: COPPER ALLOY, GOLD PLATING OVER Ni
- DURABILITY: 5000 CYCLES
- PROTECTION INDEX(MATED): IP66/IP68, IP68 ACHIEVED PROVIDING THAT THE CABLE IS PERFECTLY CIRCULAR AND THAT ASSEMBLY PROCESS ENSURES A HIGH INTEGRITY SEAL.
- HUMIDITY: UP TO 95% AT 60°C
- TEMPERATURE: -55°C,+200°C
- RoHS COMPLIANCE.
- PART NO.:



PANEL CUT-OUT



R - F 0 K R * * 0 * 0 0 * 0 0

CONTACT POS.	02-09=2pin-9pin
SHELL MATERIAL	0=Brass

CODE	KEY ANGLES
0	0
A	30°
B	60°
..	..

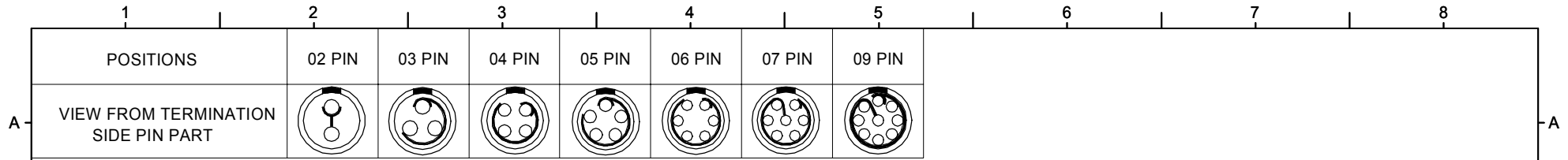
CODE	CONTACT TYPE
4	Female Solder Contact
2	Male Solder Contact



REV.	DESCRIPTION	DATE
B1	UPDATE DWG	11/11'19
B	ECN-17057	8/14'17

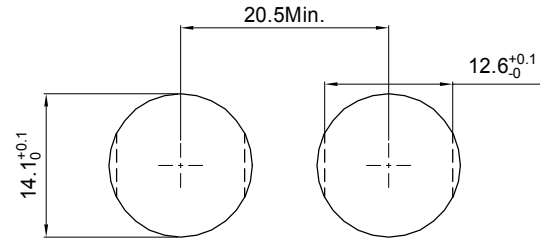
UNITS: ■ mm □ inch	SIZE A3	NAME: Snap Latch Metal 0KR Fixed Socket	 NEXTRONICS ENGINEERING CORP.								
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-F0KR**0*00*00	TITLE: CUSTOMER DWG.								
4 PLACE	± **	± **	APPD: Alex梁良駒	2019/11/19	DWG NO: 010-0000-B86						
3 PLACE	± 0.1	± **	CHKD: Ken張永	2019/11/19							
2 PLACE	± 0.3	± **	DRAW: Ellen孫郁婷	2019/11/18	<table border="1"> <tr> <th>SCALE</th> <th>SHEET</th> <th>REV.</th> </tr> <tr> <td>2/1</td> <td>1/4</td> <td>B1</td> </tr> </table>	SCALE	SHEET	REV.	2/1	1/4	B1
SCALE	SHEET	REV.									
2/1	1/4	B1									
1 PLACE	± 0.5	± **	DESIGN: Cayley梁思雅	2019/11/11							
ANGLES	X° ± 2°										

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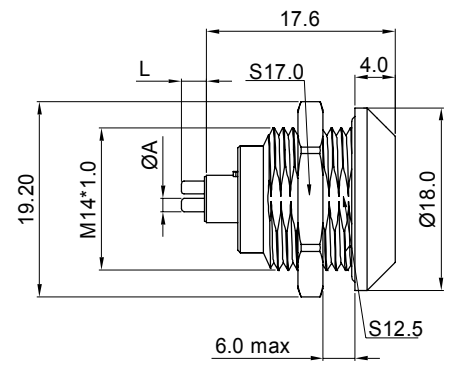


NOTE:

- MATERIAL AND FINISH
SHELL ASSEMBLY: COPPER ALLOY, OUTER SHELL AND COLLECT NUT Cr PLATING, OTHER METALLIC COMPONENTS Ni PLATING.
INSULATOR: PEEK
CONTACT: COPPER ALLOY, GOLD PLATING OVER Ni
- DURABILITY: 5000 CYCLES
- PROTECTION INDEX(MATED): IP66/IP68, IP68 ACHIEVED PROVIDING THAT THE CABLE IS PERFECTLY CIRCULAR AND THAT ASSEMBLY PROCESS ENSURES A HIGH INTEGRITY SEAL.
- HUMIDITY: UP TO 95% AT 60°C
- TEMPERATURE: -55°C, +200°C
- RoHS COMPLIANCE.
- PART NO.:



PANEL CUT-OUT



R - F 0 K R ** 0 * 0 0 * 0 0

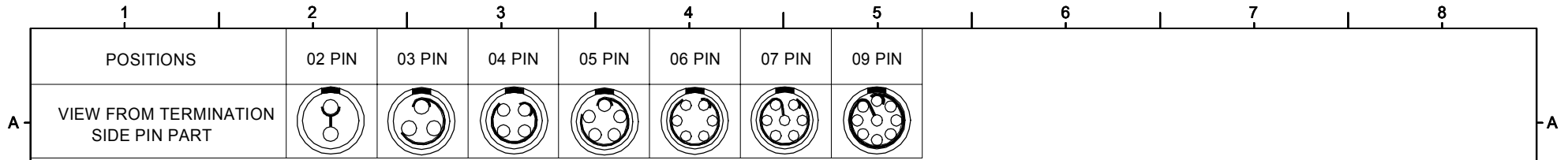
CONTACT POS. 02-09=2pin-9pin	CODE KEY ANGLES
SHELL MATERIAL 0=Brass	
CODE CONTACT TYPE	
1 Male Print Contact	
3 Female Print Contact	



UNITS: ■ mm □ inch	SIZE A3	NAME: Snap Latch Metal 0KR Fixed Socket	nexttron NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-F0KR**0*00*00	TITLE: CUSTOMER DWG.	
4 PLACE	± **	APPD: Alex梁良駒 2019/11/19	DWG NO: 010-0000-B86	
3 PLACE	± 0.1	CHKD: Ken張永 2019/11/19	C	
2 PLACE	± 0.3	DRAW: Ellen孫郁婷 2019/11/18		
1 PLACE	± 0.5	DESIGN: Cayley梁思雅 2019/11/11	SCALE	SHEET
ANGLES	X° ± 2°		2/1	2/4
			REV.	B1

B1	UPDATE DWG	11/11/19
B	ECN-17057	8/14/17
REV.	DESCRIPTION	DATE

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NOTE:

1. MATERIAL AND FINISH
SHELL ASSEMBLY: COPPER ALLOY, OUTER SHELL AND COLLECT NUT Cr PLATING, OTHER METALLIC COMPONENTS Ni PLATING.
INSULATOR: PEEK
CONTACT: COPPER ALLOY, GOLD PLATING OVER Ni

2. DURABILITY: 5000 CYCLES

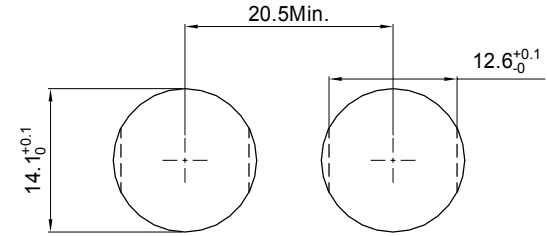
3. PROTECTION INDEX(MATED): IP66/IP68, IP68 ACHIEVED PROVIDING THAT THE CABLE IS PERFECTLY CIRCULAR AND THAT ASSEMBLY PROCESS ENSURES A HIGH INTEGRITY SEAL.

4. HUMIDITY: UP TO 95% AT 60°C

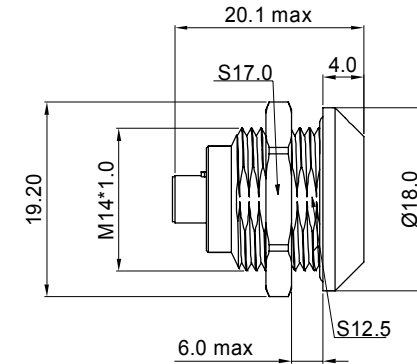
5. TEMPERATURE: -55°C,+200°C

6. RoHS COMPLIANCE.

7. PART NO.:



PANEL CUT-OUT



R - F 0 K R * * 0 * 0 0 * 0 0

CONTACT POS.	02-09=2pin-9pin	CODE	KEY ANGLES
SHELL MATERIAL	0=Brass	0	0
		A	30°
		B	60°
	

CODE	CONTACT TYPE
C	Crimp Male Contact
M	Crimp Female Contact

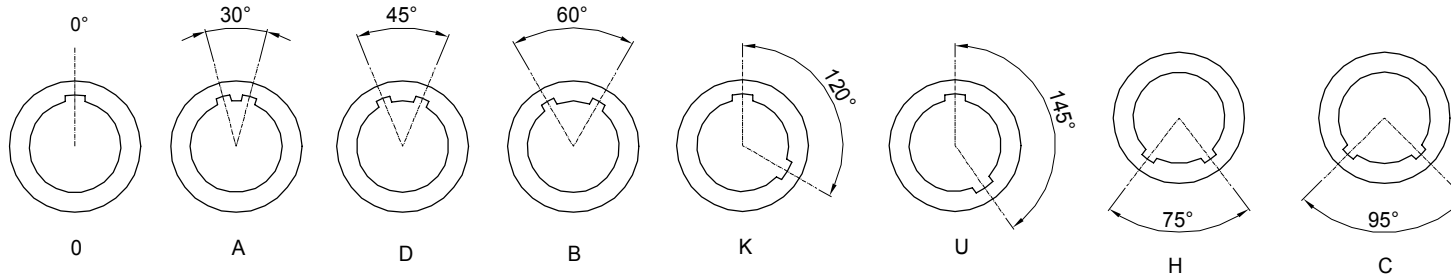


B1	UPDATE DWG	11/11'19
B	ECN-17057	8/14'17
REV.	DESCRIPTION	DATE

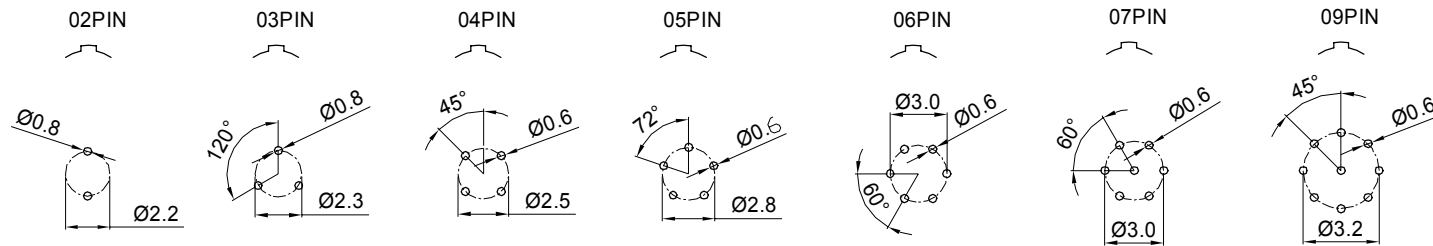
UNITS: ■ mm □ inch	SIZE A3	NAME: Snap Latch Metal 0KR Fixed Socket	 NEXTRONICS ENGINEERING CORP.		
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-F0KR**0*00*00	TITLE: CUSTOMER DWG.		
4 PLACE ± **	mm ± **	APPD: Alex梁良駒 2019/11/19	DWG NO: 010-0000-B86		
3 PLACE ± 0.1	inch ± **	CHKD: Ken張永 2019/11/19	C		
2 PLACE ± 0.3	mm ± **	DRAW: Ellen孫郁婷 2019/11/18	SCALE	SHEET	REV.
1 PLACE ± 0.5	inch ± **	DESIGN: Cayley梁思雅 2019/11/11	2/1	3/4	B1
ANGLES X°± 2°					

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KEY ANGLES (RECEPTACLE FRONT VIEW):



PCB DRILLING PATTERN



B1	UPDATE DWG	11/11'19
B	ECN-17057	8/14'17
REV.	DESCRIPTION	DATE

UNITS: ■ mm □ inch	SIZE A3	NAME: Snap Latch Metal 0KR Fixed Socket	 NEXTRONICS ENGINEERING CORP.		
GENERAL TOLERANCE: (UNLESS SPECIFIED)		PART NO: R-F0KR**0*00*00	TITLE: CUSTOMER DWG.		
4 PLACE	± **	± **	APPD: Alex梁良駒	2019/11/19	DWG NO: 010-0000-B86
3 PLACE	± 0.1	± **	CHKD: Ken張永	2019/11/19	
2 PLACE	± 0.3	± **	DRAW: Ellen孫郁婷	2019/11/18	SCALE SHEET REV. 2/1 4/4 B1
1 PLACE	± 0.5	± **	DESIGN: Cayley梁思雅	2019/11/11	
ANGLES	X° ± 2°				

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