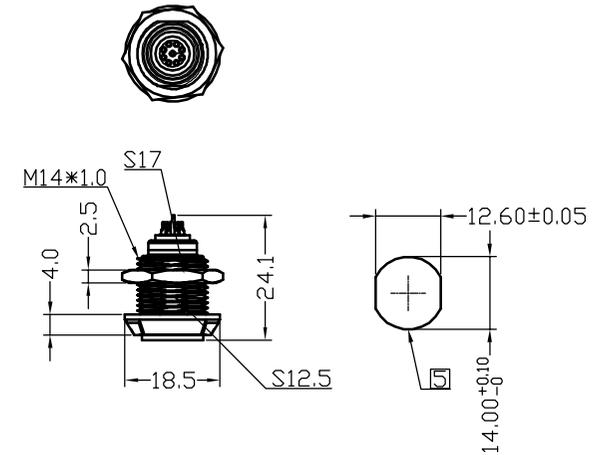


SNAP LATCH ASSEMBLY P/N DESCRIPTION :

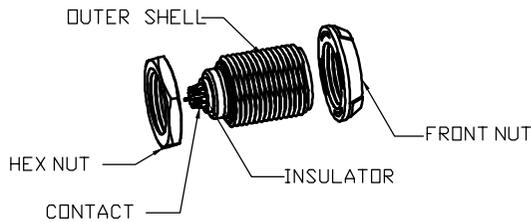
1	ROHS	R
2	MEDICAL	M
3	STYLE	B1=PK(Receptacle with two nuts) (back panel mounting) -----SOLDER TERMINATION
4	OUTER SHELL MATERIAL	G=GREY PSU B=BLACK PSU M=WHITE PSU F=BLACK PEI P=GREY PEI
5	FRONT NUT MATERIAL	0= BLACK 1= WHITE 2= RED 4= YELLOW 5= GREEN 6= BLUE 8= GREY
6	INSULATOR	P=PEEK
7	CONTACT DIAMETER	1= 1.3mm (ONLY FOR 2 PIN) 2= 0.9mm (ONLY FOR 4,5 PIN) 3= 0.7mm (ONLY FOR 6,7,8 PIN) 4= 0.5mm (ONLY FOR 9,10,14 PIN)
8	CONTACT PLATING	2=FOR MEDICAL
9	CABLE COLLET	0= NO CABLE COLLET
10	CODING	0= 0° A= 40° C= 60° E= 80° H= 170° J= 205°
11	NUMBER OF CONTACTS	02=2 PIN 03=3 PIN 04=4 PIN 05=5 PIN 06=6 PIN 07=7 PIN 08=8 PIN 09=9 PIN 10=10 PIN 14=14 PIN
12	LOGO	0=nexttron® LOGO G=NO LOGO

POSITIONS	VIEW FROM TERMINATION SIDE
2 PIN	
3 PIN	
4 PIN	
5 PIN	
6 PIN	
7 PIN	
8 PIN	
9 PIN	
10 PIN	
14 PIN	



NOTES :

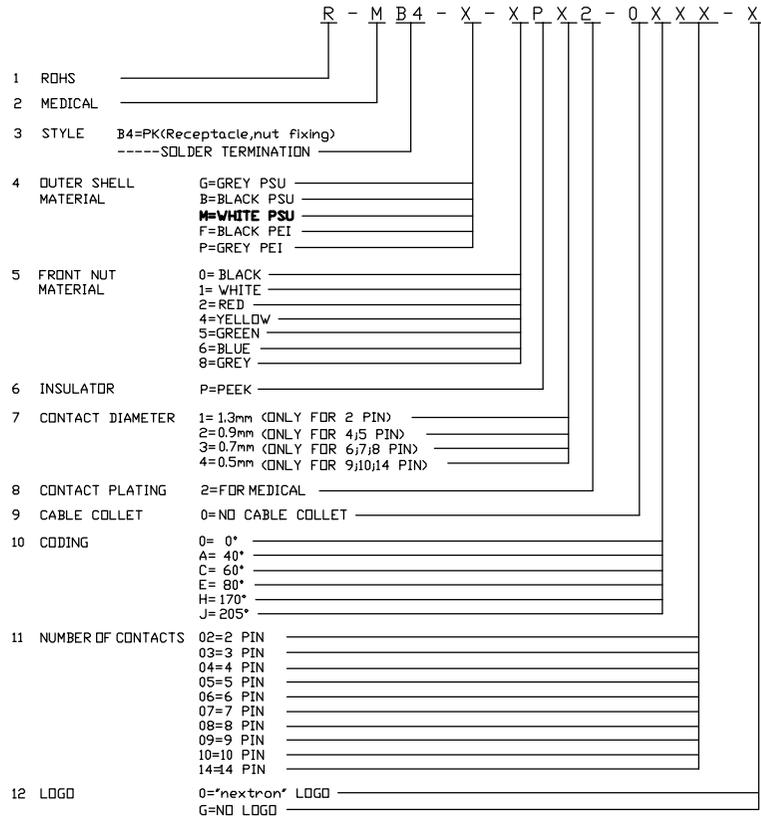
- 1.MATERIAL  
OUTER SHELL : PSU/PEI  
INSULATOR : PEEK  
CONTACT : COPPER ALLOY  
HEX NUT : COPPER ALLOY  
FRONT NUT : PSU/PEI
  - 2.NUMBER OF CONTACT : 2 TO 14 POSITION
  - 3.ALL DIMENSIONS ARE IN MILLIMETERS.
  - 4.ROHS DIRECTIVE COMPLIANCE
- ☐ PANEL HOLE



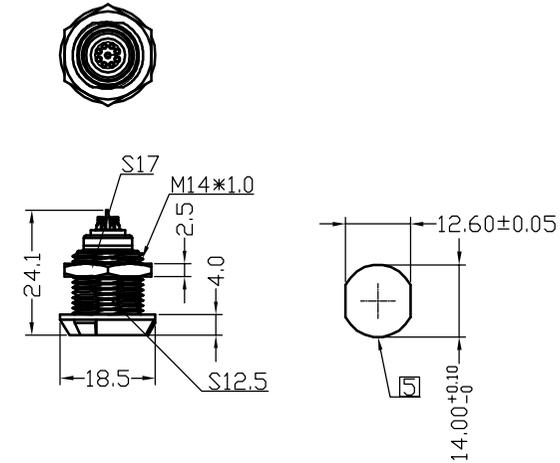
UNITS ■mm □INCH		NAME: SNAP LATCH Receptacle with tow nut		nexttron® NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: RMB1XXPX20XXXX		TITLE: CUSTOMER DWG.	
APPD: 楊海文 07/17/14		CHKD: 羅旋 07/17/14		DWG NO: 010-0000-459	
DRAWN: 段小峰 07/17/14		SCALE: 1/1		SHEET: 1/4	
REV. DESCRIPTION DATE APPD		ANGULAR: X°±** .X°±**		REV.: A2	

REV.	DESCRIPTION	DATE	APPD
A2	ADD NEW P/N	07/17/14	Seawen
A1	ADD NEW P/N	03/23/13	Seawen
A	NEW RELEASE	07/14/09	Seawen

SNAP LATCH ASSEMBLY P/N DESCRIPTION :

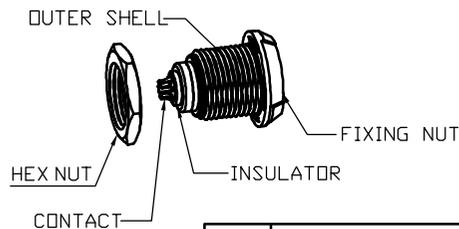


POSITIONS	VIEW FROM TERMINATION SIDE
2 PIN	
3 PIN	
4 PIN	
5 PIN	
6 PIN	
7 PIN	
8 PIN	
9 PIN	
10 PIN	
14 PIN	



NOTES :

- 1.MATERIAL  
OUTER SHELL : PSU/PEI  
INSULATOR : PEEK  
CONTACT : COPPER ALLOY  
HEX NUT : COPPER ALLOY  
FIXING NUT : PSU/PEI
  - 2.NUMBER OF CONTACT : 2 TO 14 POSITION
  - 3.ALL DIMENSIONS ARE IN MILLIMETERS.
  - 4.ROHS DIRECTIVE COMPLIANCE
- ☑ PANEL HOLE



UNITS mm INCH		NAME: SNAP LATCH Receptacle,nut fixing		nexttron® NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: RMB4XXPX20XXXX		TITLE: CUSTOMER DWG.	
		APPD: 楊海文 07/17/14		DWG NO: 010-0000-459	
		CHKD: 羅旋 07/17/14		SCALE: SHEET: REV.:	
		DRAWN: 段小峰 07/09/14		1/1 2/4 A2	

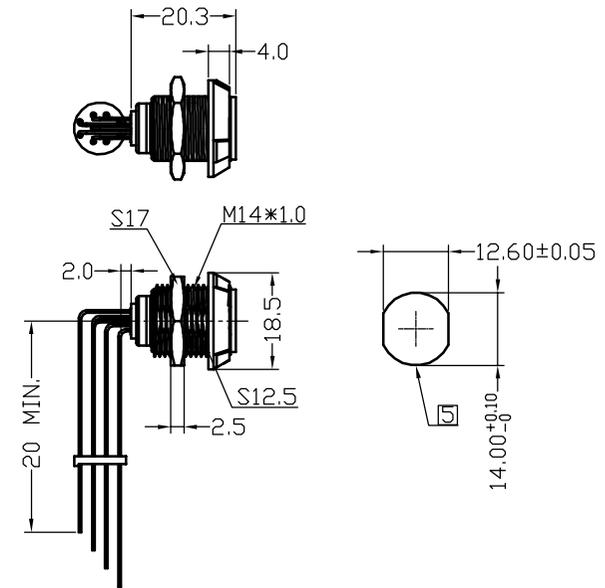
REV.	DESCRIPTION	DATE	APPD
A2	ADD NEW P/N	07/09/14	Seawen
A1	ADD NEW P/N	03/23/13	Seawen
A	NEW RELEASE	07/14/09	Seawen

	mm	INCH
4 PLACE	±.02	±.0008
3 PLACE	±.02	±.0008
2 PLACE	±.02	±.0008
1 PLACE	±.050	±.0020
ANGULAR:	X°±.05	X°±.002

SNAP LATCH ASSEMBLY P/N DESCRIPTION :

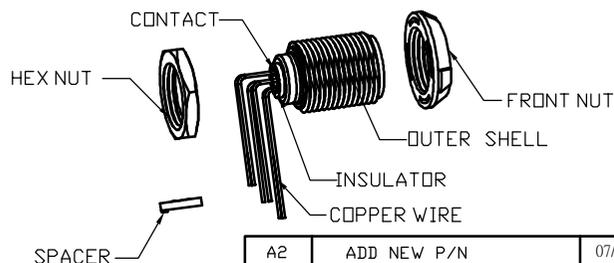
1	ROHS	R - M B3 - X - X P X 2 - 0 X X X - X
2	MEDICAL	
3	STYLE	B3=PK(Receptacle with two nuts,with 90° contacts for printed circuit)(back panel mounting) ----SOLDER TERMINATION
4	OUTER SHELL MATERIAL	G=GREY PSU B=BLACK PSU <b>N=WHITE PSU</b> F=BLACK PEI P=GREY PEI
5	FRONT NUT MATERIAL	0= BLACK 1= WHITE 2= RED 4= YELLOW 5= GREEN 6= BLUE 8= GREY
6	INSULATOR	P=PEEK
7	CONTACT DIAMETER	1= 1.3mm (ONLY FOR 2 PIN) 2= 0.9mm (ONLY FOR 4;5 PIN) 3= 0.7mm (ONLY FOR 6;7;8 PIN) 4= 0.5mm (ONLY FOR 9;10;14 PIN)
8	CONTACT PLATING	2= FOR MEDICAL
9	CABLE COLLET	0= NO CABLE COLLET
10	CODING	0= 0° A= 40° C= 60° E= 80° H= 170° J= 205°
11	NUMBER OF CONTACTS	02=2 PIN 03=3 PIN 04=4 PIN 05=5 PIN 06=6 PIN 07=7 PIN 08=8 PIN 09=9 PIN 10=10 PIN 14=14 PIN
12	LOGO	0='nexttron' LOGO G=NO LOGO

POSITION	VIEW FROM TERMINATION SIDE	SOCKET PART
2 PIN		
3 PIN		
4 PIN		
5 PIN		
6 PIN		
7 PIN		
8 PIN		
9 PIN		
10 PIN		
14 PIN		

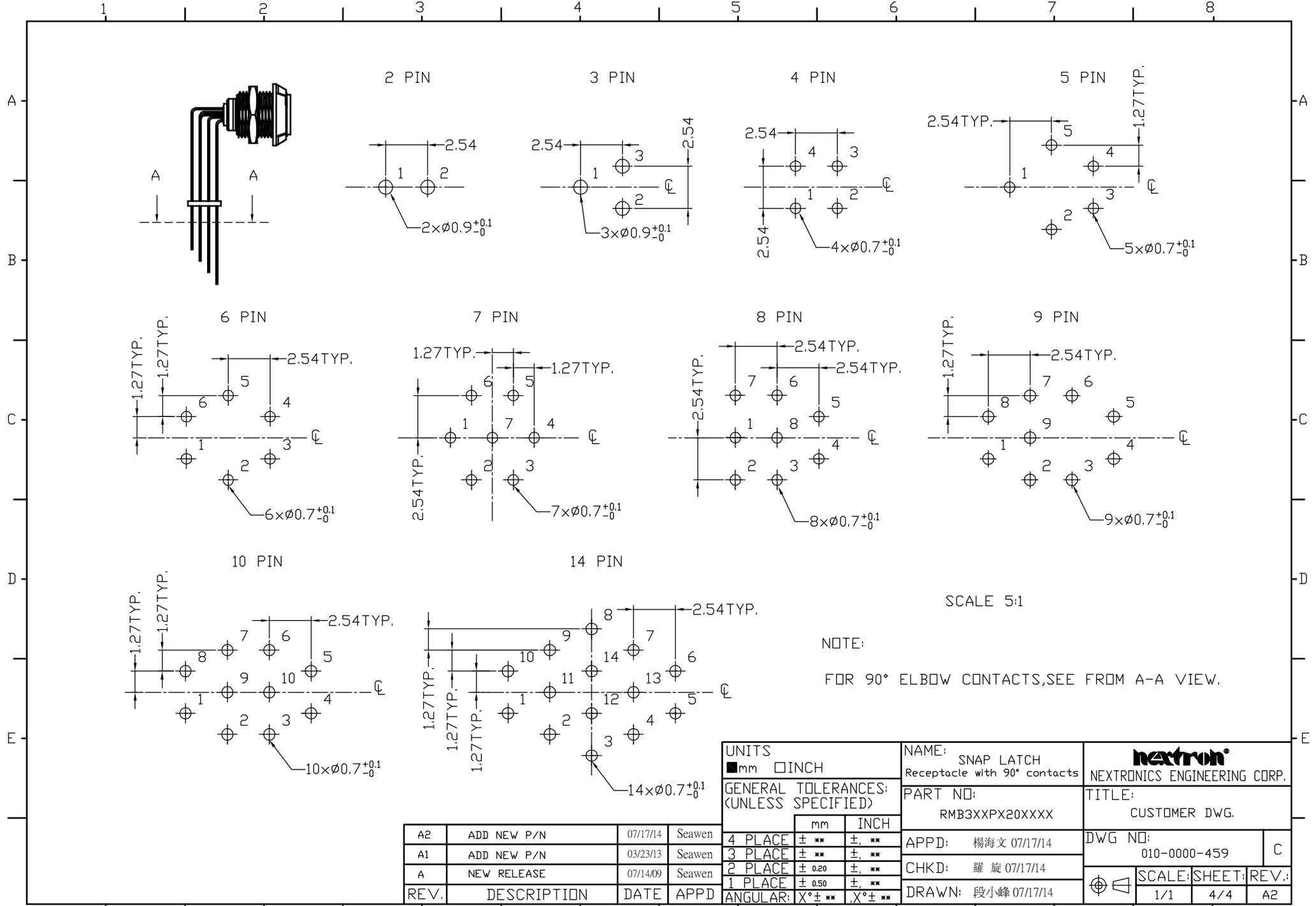


NOTES :

- 1.MATERIAL  
OUTER SHELL : PSU/PEI  
INSULATOR : PEEK  
CONTACT : COPPER ALLOY  
FRONT NUT : PSU/PEI  
HEX NUT : COPPER ALLOY  
COPPER WIRE : COPPER ALLOY  
SPACER : LCP
  - 2.NUMBER OF CONTACT : 2 TO 14 POSITION
  - 3.ALL DIMENSIONS ARE IN MILLIMETERS.
  - 4.ROHS DIRECTIVE COMPLIANCE
- PANEL HOLE



UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: SNAP LATCH Receptacle with 90° contacts		nexttron NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: RMB3XXPX20XXXX		TITLE: CUSTOMER DWG.	
		APPD: 楊海文 07/17/14		DWG NO: 010-0000-459	
		CHKD: 羅旋 07/17/14		SCALE: SHEET: REV.:	
REV. DESCRIPTION DATE APPD		DRAWN: 段小峰 07/17/14		1/1 3/4 A2	
A2	ADD NEW P/N	07/17/14	Seawen	4 PLACE ± ** ±, **	
A1	ADD NEW P/N	03/23/13	Seawen	3 PLACE ± ** ±, **	
A	NEW RELEASE	07/14/09	Seawen	2 PLACE ± 0.20 ±, **	
				1 PLACE ± 0.50 ±, **	
				ANGULAR: X° ± ** X° ± **	



UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: SNAP LATCH Receptacle with 90° contacts		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: RMB3XXPX20XXXX		TITLE: CUSTOMER DWG.	
		APPD: 楊海文 07/17/14		DWG NO: 010-0000-459	
		CHKD: 羅旋 07/17/14		SCALE: SHEET: REV.:	
		DRAWN: 段小峰 07/17/14		1/1 4/4 A2	

REV.	DESCRIPTION	DATE	APPD
A2	ADD NEW P/N	07/17/14	Seawen
A1	ADD NEW P/N	03/23/13	Seawen
A	NEW RELEASE	07/14/09	Seawen