










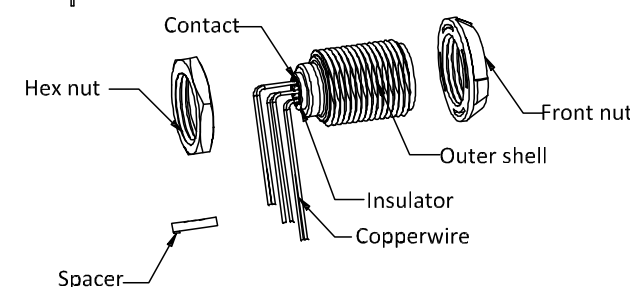
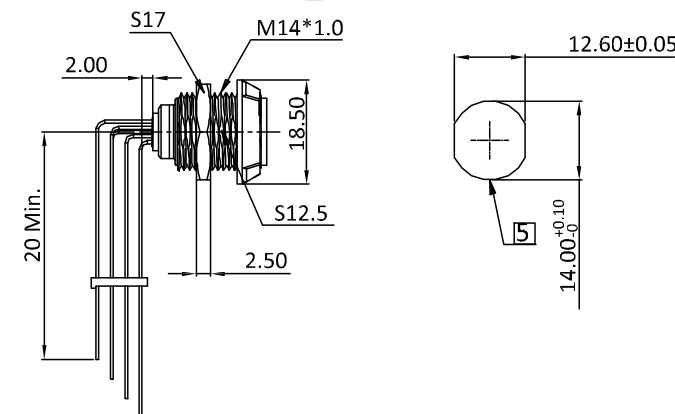
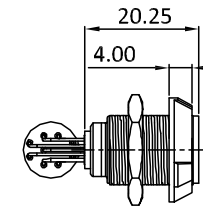


Snap latch assembly p/n description


R - M B 3 - X - X P X X - X X X X - X


- |                        |   |
|------------------------|---|
| 1 Bonded               |   |
| 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<br>B=Black psu<br>M=White psu<br>F=Black pei<br>P=Grey pei   |
| 5 Back nut material    | 0=Black<br>1=White<br>2=Red<br>4=Yellow<br>5=Green<br>6=Blue<br>8=Grey  |
| 6 Insulator            | P=Peek  |
| 7 Contact diameter     | 1=1.3mm (only for 2;3 pin)<br>2=0.9mm (only for 4;5 pin)<br>3=0.7mm (only for 6;7;8 pin)<br>4=0.5mm (only for 9;10;12;14 pin)       |
| 8 Contact plating      | 1=Gold plated 1u"<br>2=Gold plated 20u"<br>3=Gold plated 30u"   |
| 9 Cable collet         | 0=No cable collet   |
| 10 Coding              | 0= 0°<br>A=40°<br>C=60°<br>E= 80°<br>H=170°<br>S=190°<br>J=205°   |
| 11 Number of contacts  | 02=2 Pin<br>03=3 Pin<br>04=4 Pin<br>05=5 Pin<br>06=6 Pin<br>07=7 Pin<br>08=8 Pin<br>09=9 Pin<br>10=10 Pin<br>12=12 Pin<br>14=14 Pin |
| 12 Logo                | 0= logo and "GRASP HERE" logo<br>G=NO LOGO,with "GRASP HERE" logo   |

Positions	View from termination side Pin part
2 Pin	
3 Pin	
4 Pin	
5 Pin	
6 Pin	
7 Pin	
8 Pin	
9 Pin	
10 Pin	
12 Pin	
14 Pin	

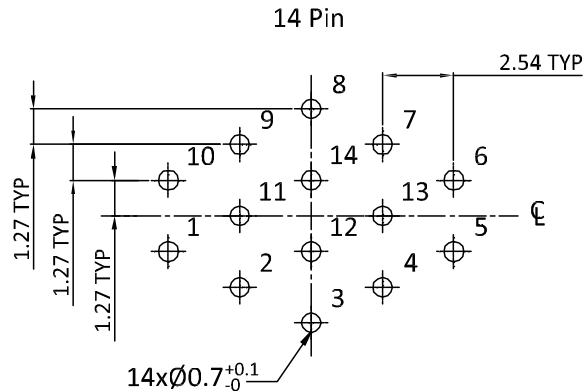
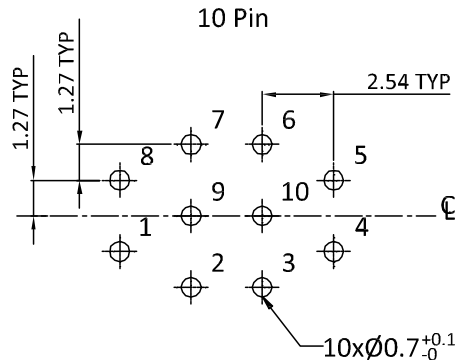
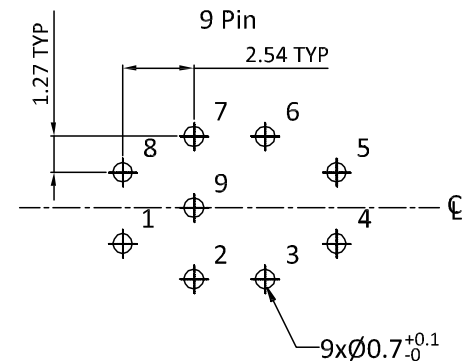
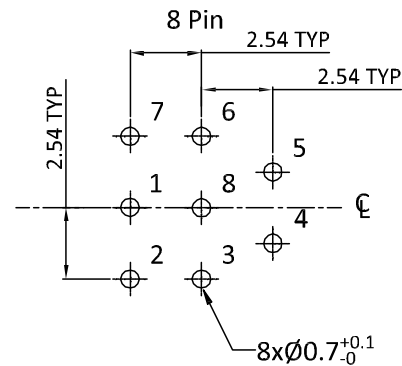
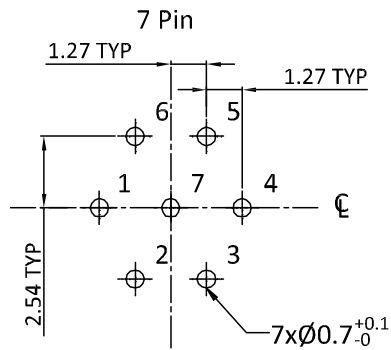
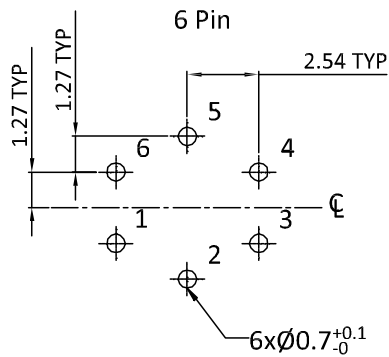
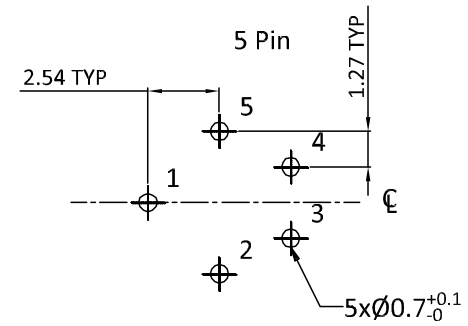
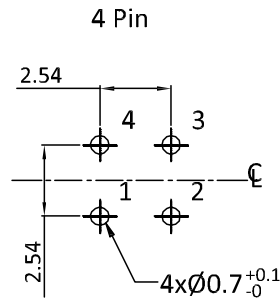
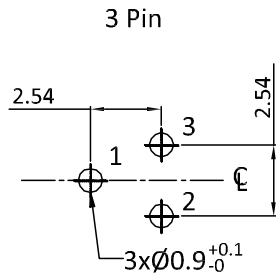
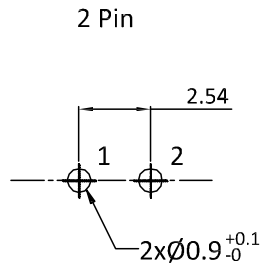
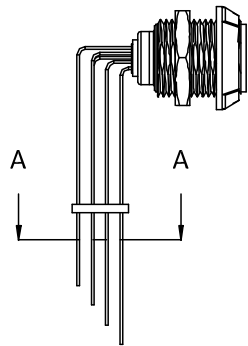


Notes :

1. Material  
Outer shell : psu/pei  
Insulator : peek  
Contact : cooper alloy  
Hex nut : copper alloy  
Copper wire copper alloy  
Front nut : psu/pei  
Spacer : lcp
- 2.Number of contact : 2 to 14 position
- 3.All dimensions are in millimeters.
- 4.Rohs directive compliance
-  Panel hole

RoHS COMPLIANT	Unit:mm(inch)	PROJECTION 	ZCables.com		PD./FILE NO.	
	GENERAL TOLERANCES: (UNLESS SPECIFIED)	D.R. 07/10/2023 Philip	TITLE 1P Series , Fixed Socket With Two Nuts With 90° Contact , Print Contact , Grey PUS , Grey , 4 Pin			
	0 =±1 (0.039) 0.0 =±1.5 (0.02) 0.00 =±.3 (0.012) 0.000=±.15(0.006)	CH.K 07/10/2023 Philip	SCALE	SIZE	PART NO.	REV. 01
	0° =± 2° 0.0° =± 1°	APV.D 07/10/2023 Richard	1:1	A4	PZACF1PXD19041	SHEET 1 OF 2

1	2	3	4	5	6	7	8				
THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS-LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC-XXXXXX		REV.	ECN NO.	DESCRIPTION	MDF'D	APP'D	DATE
						01		INITIAL DESIGN	Philip	Richard	07/10/2023
						02					
						03					



Scale 5:1

Note:

For 90° elbow contacts, see from a-a view.

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	0 =±1 (0.039)	Philip	TITLE	
	0.0 =±.3 (0.012)	CH.K 07/10/2023	1P Series , Fixed Socket With Two Nuts With 90° Contact , Print Contact , Grey PUS , Grey , 4 Pin	
0.000=±.15(0.006)	Philip	APV.D 07/10/2023	SCALE	SIZE
0° =± 2'	Richard		1:1	A4
0.0° =± 1'			PART NO.	REV. 01
			PZACF1PXD19041	SHEET 2 OF 2