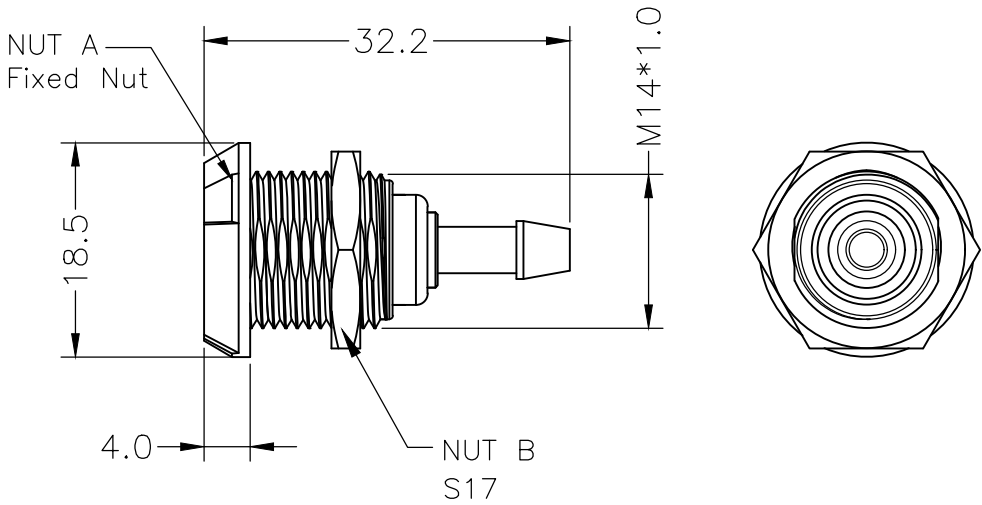


1P CIRCULAR ASSEMBLY P/N DESCRIPTION :

1P X F4 26 X 0 D X
① ② ③ ④

- ① Type
A=Shell:PSU Grey
B=Shell:PSU Black
C=Shell:PEI Grey
D=Shell:PEI Black
E=Shell:PPSU Grey
F=Shell:PPSU Black
- ② Inner fluid contact diameter
26= 2.6mm
- ③ Keying
G= 0° H= 170°
A= 40° J= 205°
B= 60°
C= 80°
- ④ Nut Colour
0= Black 5= Green
1= White 6= Blue
2= Red 8= Grey
4= Yellow



P/N:1PXF426X0DX

NOTES :

1.MATERIAL

OUTER SHELL : HIGH TEMPERATURE PLASTIC,UL94V-0

FLUID CONTACT : COPPER ALLOY,NICKEL PLATED

HEX NUT : COPPER ALLOY,NICKEL PLATED

FRONT NUT : HIGH TEMPERATURE PLASTIC,UL94V-0

2.ALL DIMENSIONS ARE IN MILLIMETERS

3.ROHS DIRECTIVE COMPLANCE

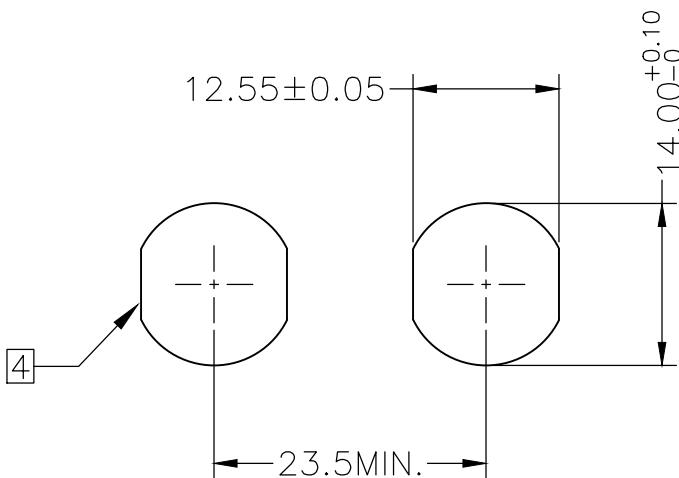
④ PANEL HOLE

5.CHARACTERISTICS

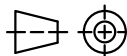
5.1.MAX WORKING PRESSURE : 2 bars

5.2.WORKING TEMPERATURE : -20~150°C

5.3.TUBE DIAMETER INNER/OUTER : 4mm/6mm



THIRD ANGLE PROJECTION



UNITS ■ mm □ INCH

ANGLES 0 PLC ± 3
1 PLC ± 2

TOLERANCES UNLESS OTHERWISE SPECIFIED

0 PLC ± 1.00
1 PLC ± 0.50
2 PLC ± 0.25
3 PLC ±
4 PLC ±

APPROVED BY JACK

DATE 2018-3-2

CHECKED BY CHARLES

DATE 2018-3-2

DRAWN BY ANDY

DATE 2018-3-2



Dongguan Circon Technology Co.,Ltd.

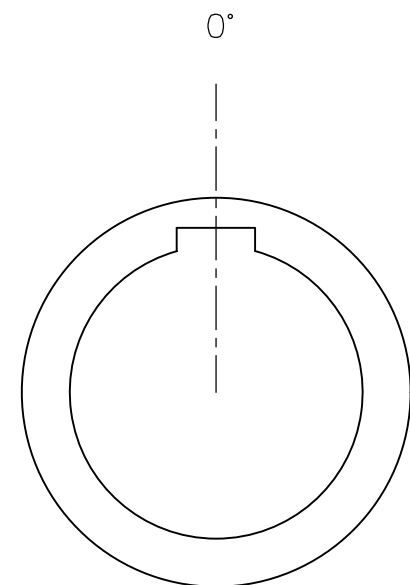
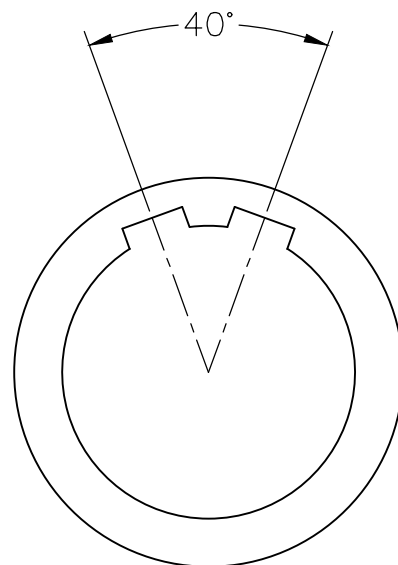
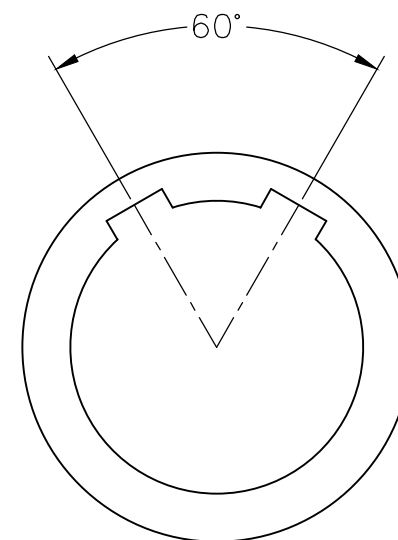
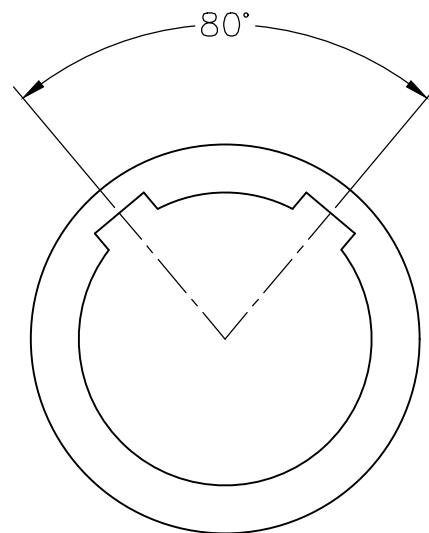
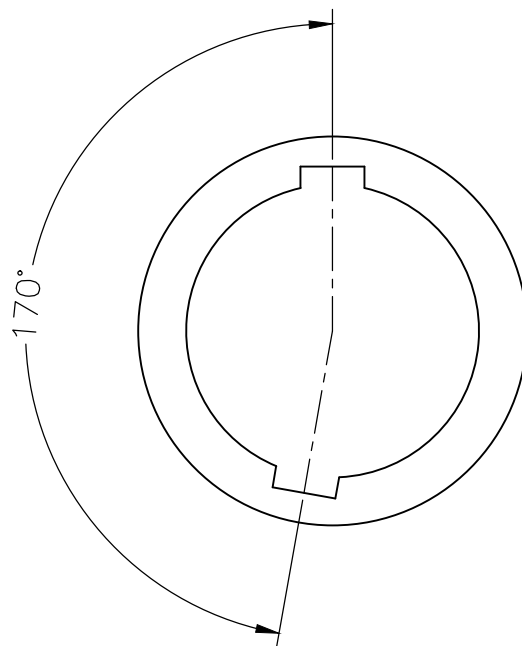
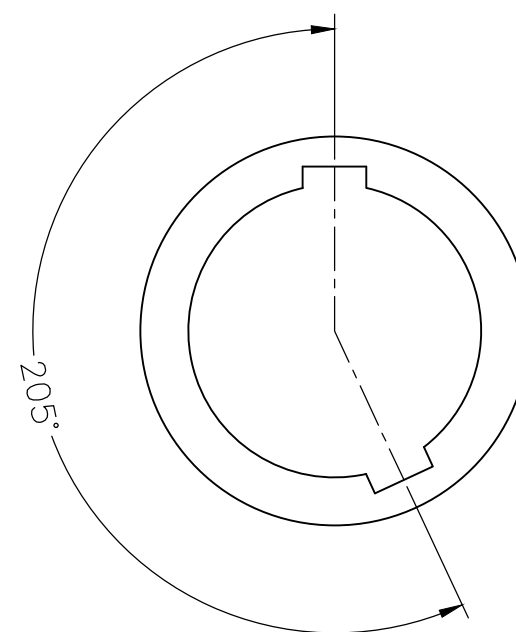
TITLE: 1P CIRCULAR CONNECTOR
FIXED SOCKETS WITH FLUID CONTACT

DRAWING NO. A-M-027
PART NO. 1PXF426X0DX
REV. B1

SIZE: A3 SCALE: 1:1 SHEET: 1 OF 2

B1	Change fo P/N	ECR18006	2018-3-1
REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE

KEYING (RECEPTACLE FRONT VIEW):



THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED		<div></div> <div>Dongguan Circon Technology Co.,Ltd.</div>			
UNITS ☒ mm ☐ INCH		0 PLC ± 1.00 1 PLC ± 0.50 2 PLC ± 0.25 3 PLC ± 4 PLC ±		TITLE: 1P CIRCULAR CONNECTOR FIXED SOCKETS WITH FLUID CONTACT			
ANGLES 0 PLC ± 3 1 PLC ± 2							
APPROVED BY	JACK	DATE	2018-5-12	C	DRAWING NO.	A-M-027	REV.
CHECKED BY	CHARLES	DATE	2018-5-12		PART NO.	1PXF426X0DX	B1
DRAWN BY	ANDY	DATE	2018-5-12	SIZE: A3	SCALE: 1:1	SHEET: 2 OF 2	
4		3		2		1	

B1	Change fo P/N	ECR18006	2018-3-1
REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE