1P CIRCULAR DISPOSABLE P/N DESCRIPTION :

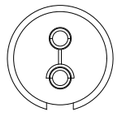
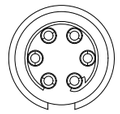
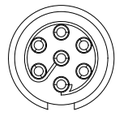
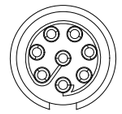
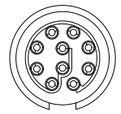
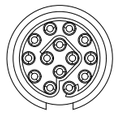
1P E MA 1 X XX X 0 0 A 0
① ② ③ ④

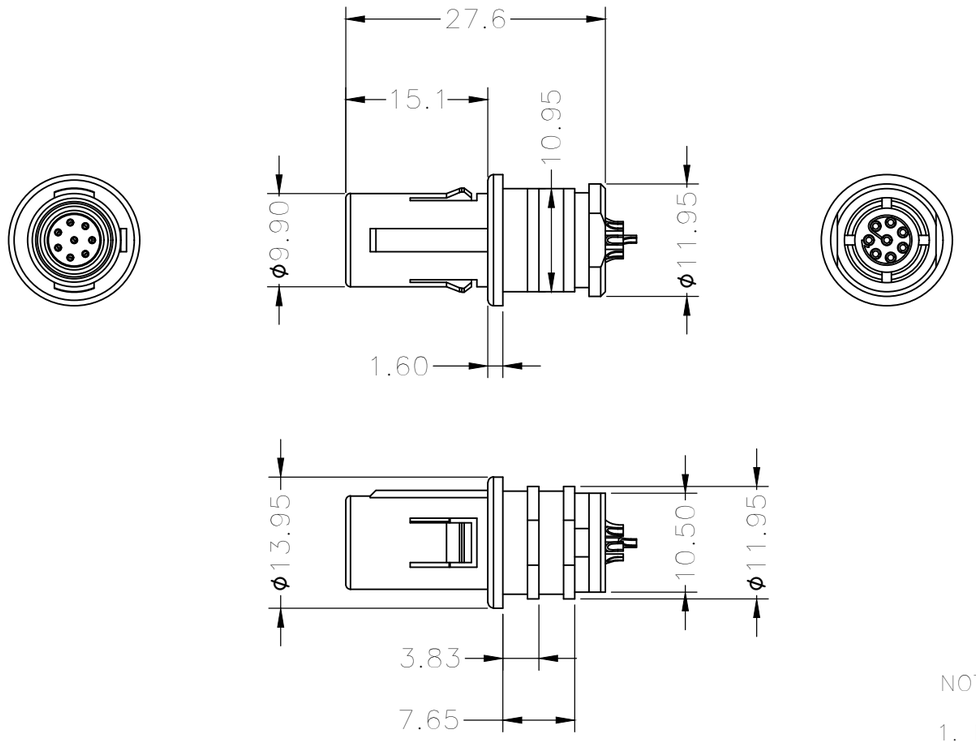
① Type
E=Shell:PSU Blue

② Plating
2=High Gold
A=Gold flash

③ Number of contacts
02=2Pin
:
14=14Pin

④ Keying
G= 0°
A= 40°
B=60°
C=80°
H=170°
J=205°

2 PIN	3 PIN	4 PIN	5 PIN	6 PIN	7 PIN	8 PIN	9 PIN	10 PIN	14 PIN
									



NOTE:

1. MATERIAL:

1.1.SHELL: THERMOPLASTIC,UL94V-0

1.2.CENTER CONTACT : COPPER ALLOY,Au PLATING

2.NUMBER OF CONTACT : 2 TO 14 POSITION

3.RoHS DIRECTIVE COMPLIANCE

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE		
				DRAWN BY	ANDY
				CHECKED BY	CHARLES
				APPROVED BY	JACK

DRAWN BY	ANDY	DATE	2019-9-10
CHECKED BY	CHARLES	DATE	2019-9-10
APPROVED BY	JACK	DATE	2019-9-10

THIRD ANGLE PROJECTION

UNITS ■ mm □ INCH

ANGLES 0 PLC ± 3
1 PLC ± 2

TOLERANCES UNLESS OTHERWISE SPECIFIED
0 PLC ± 0.50
1 PLC ± 0.20
2 PLC ± 0.10
3 PLC ±
4 PLC ±

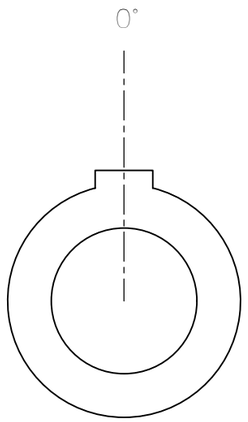
Dongguan Circon Technology Co.,Ltd.

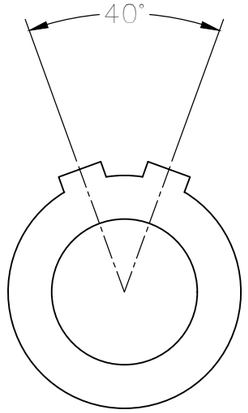
TITLE: 1P CIRCULAR CONNECTOR DISPOSABLE PLUGS-TYPE II

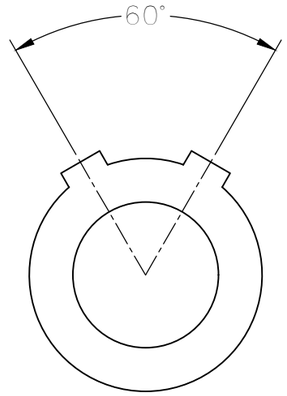
C	DRAWING NO.	A-M-102	REV. A0
	PART NO.	1PEMA1XXXX00A0	

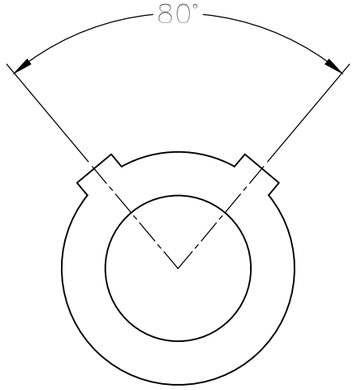
SIZE: A3 | SCALE: 1:1 | SHEET: 1 OF 2

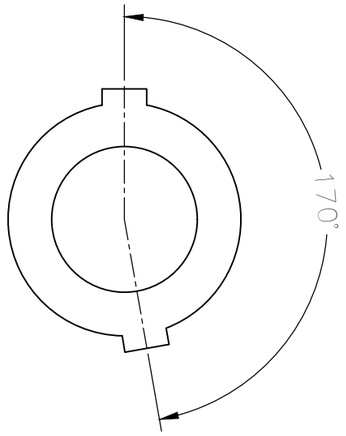
KEYING (PLUG FRONT VIEW):

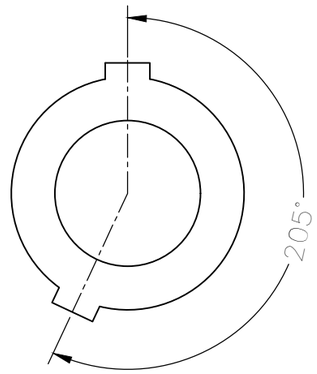












THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED	
UNITS ■ mm □ INCH		0 PLC ± 0.50 1 PLC ± 0.20 2 PLC ± 0.10 3 PLC ± 4 PLC ±	
ANGLES 0 PLC ± 3 1 PLC ± 2			
APPROVED BY	JACK	DATE	2019-9-10
CHECKED BY	CHARLES	DATE	2019-9-10
DRAWN BY	ANDY	DATE	2019-9-10

Dongguan Circon Technology Co.,Ltd.

TITLE: 1P CIRCULAR CONNECTOR
DISPOSABLE PLUGS-TYPE II

C	DRAWING NO.	A-M-102	REV. A0
	PART NO.	1PEMA1XXXX00A0	

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

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE