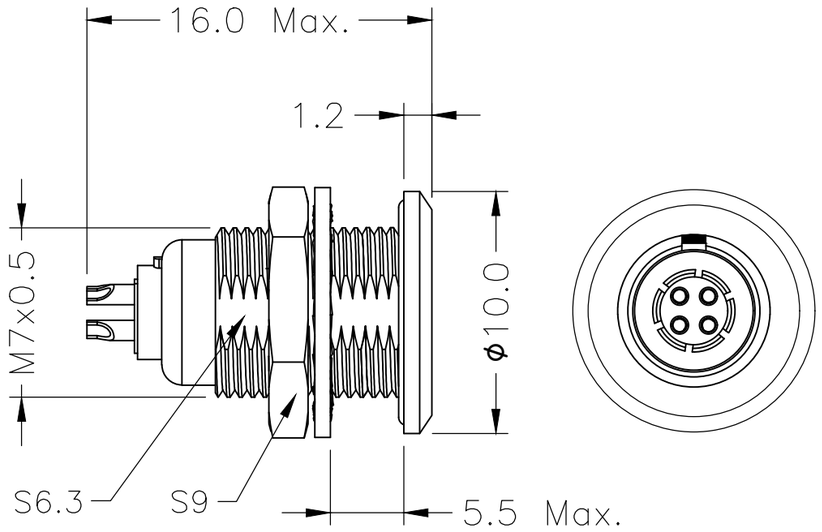
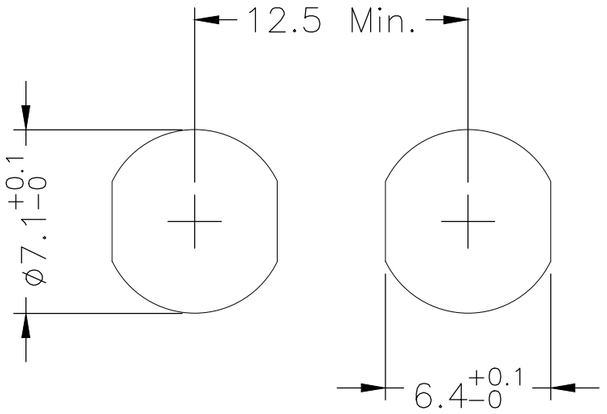




PANEL CUT−OUT

TT METAL CIRCULAR ASSEMBLY P/N DESCRIPTION :

TT A F2 X X XX X 00C
①②③ ④

① Insert
P=PEEK
1=PPS

② Plating
2=High Gold
A=Gold flash

③ Number of contacts
02=2Pin
⋮
06=6Pin

④ Keying
G= 0°
A= 30°
D=135°
L= 80°
J= 45°

NOTE:

1. MATERIAL:

1.1.SHELL ASSEMBLY: COPPER ALLOY,OUTER SHELL Cr PLATING, OTHER METALLIC COMPONENTS Ni PLATING

1.2.INSERT: THERMOPLASTIC,UL94V−0

1.3.CENTER CONTACT : COPPER ALLOY,Au PLATING

1.4.O−RING : ELASTOMER

2.NUMBER OF CONTACT : 2 TO 6 POSITION

3.RoHS DIRECTIVE COMPLIANCE

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE

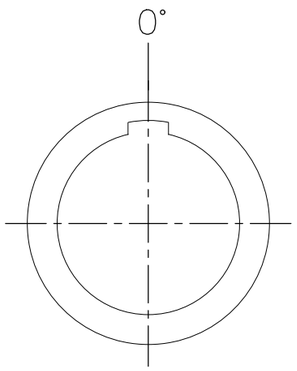
THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED	
UNITS ■ mm □ INCH		0 PLC ± 1.00 1 PLC ± 0.50 2 PLC ± 0.25 3 PLC ± 4 PLC ±	
ANGLES 0 PLC ± 3° 1 PLC ± 2°			
APPROVED BY	JACK	DATE	2022−11−30
CHECKED BY	CHARLES	DATE	2022−11−30
DRAWN BY	ANDY	DATE	2022−11−30

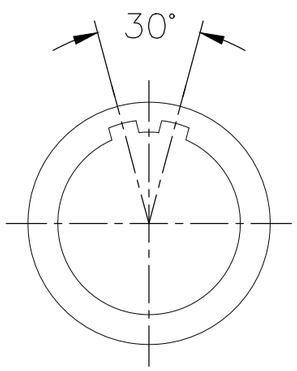
CIRCON®
Dongguan Circon Technology Co.,Ltd.

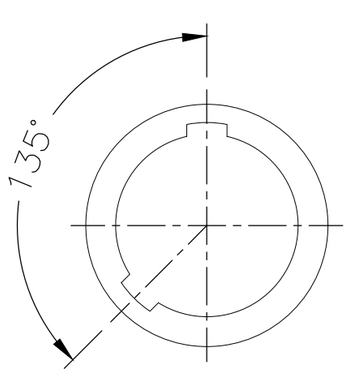
TITLE: TT METAL CIRCULAR CONNECTOR FIXED SOCKET

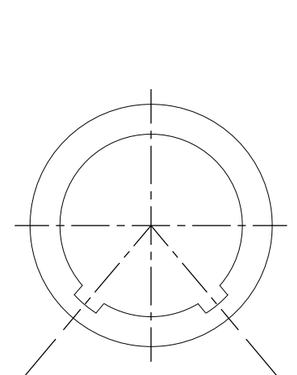
C	DRAWING NO.	A−M−329	REV. A0
	PART NO.	TTAF2XXXXX00C	
SIZE: A3	SCALE: 1:1	SHEET: 1 OF 2	

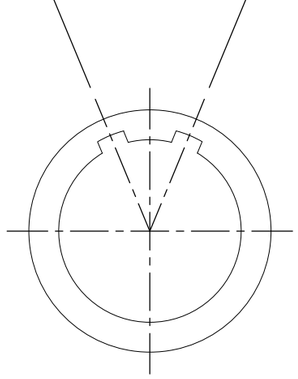
KEYING ANGLES (RECEPTACLE FRONT VIEW):





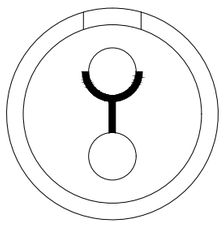




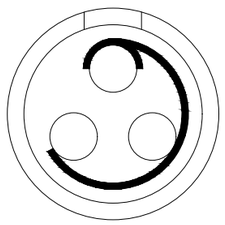


VIEW FROM TERMINATION SIDE PIN PART:

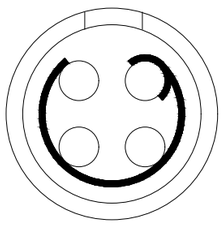
2 PIN



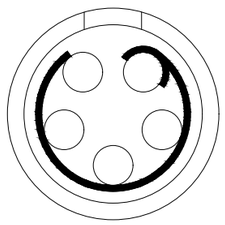
3 PIN



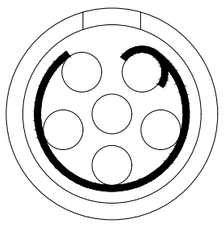
4 PIN



5 PIN



6 PIN



REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE	DRAWN BY	ANDY	DATE	2022-11-30

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	2022-11-30
CHECKED BY	CHARLES	DATE	2022-11-30

Dongguan Circon Technology Co.,Ltd.

TITLE: TT METAL CIRCULAR CONNECTOR FIXED SOCKET

C	DRAWING NO.	A-M-329	REV. A0
	PART NO.	TTAF2XXXXX00C	

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