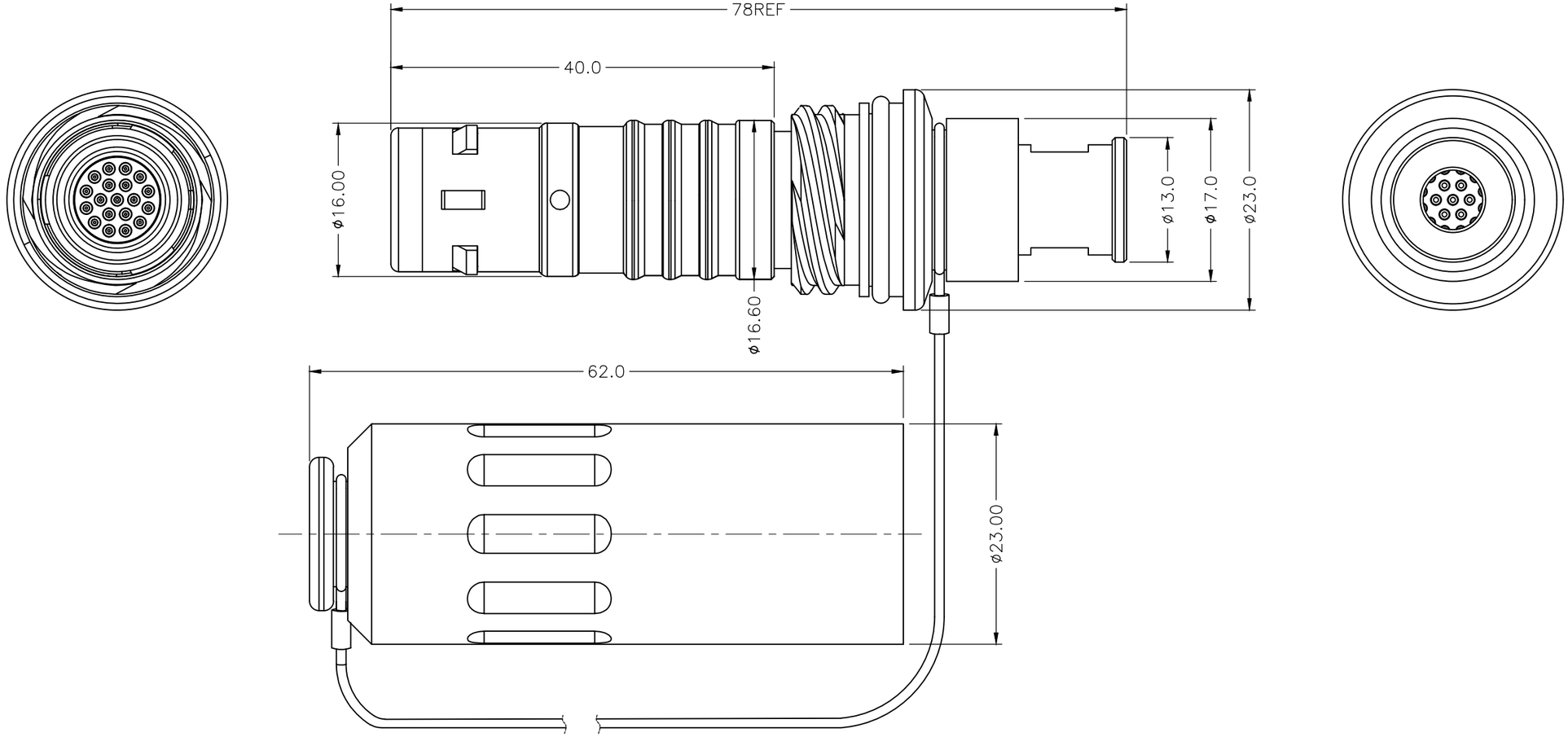


NOTE:

1. MATERIAL:

1.1.OUTER 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.SPLIT INSERT CARRIER A&B: THERMOPLASTIC

1.5.O-RING: CONDUCTIVE ELASTOMER

1.6.CABLE COLLET: COPPER ALLOY,Ni PLATING

1.7.COLLET NUT: COPPER ALLOY,Cr PLATING,

1.8.MALE CAPS : ALUMINIUM ALLOY,Cr PLATING

2.RoHS DIRECTIVE COMPLIANCE

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE

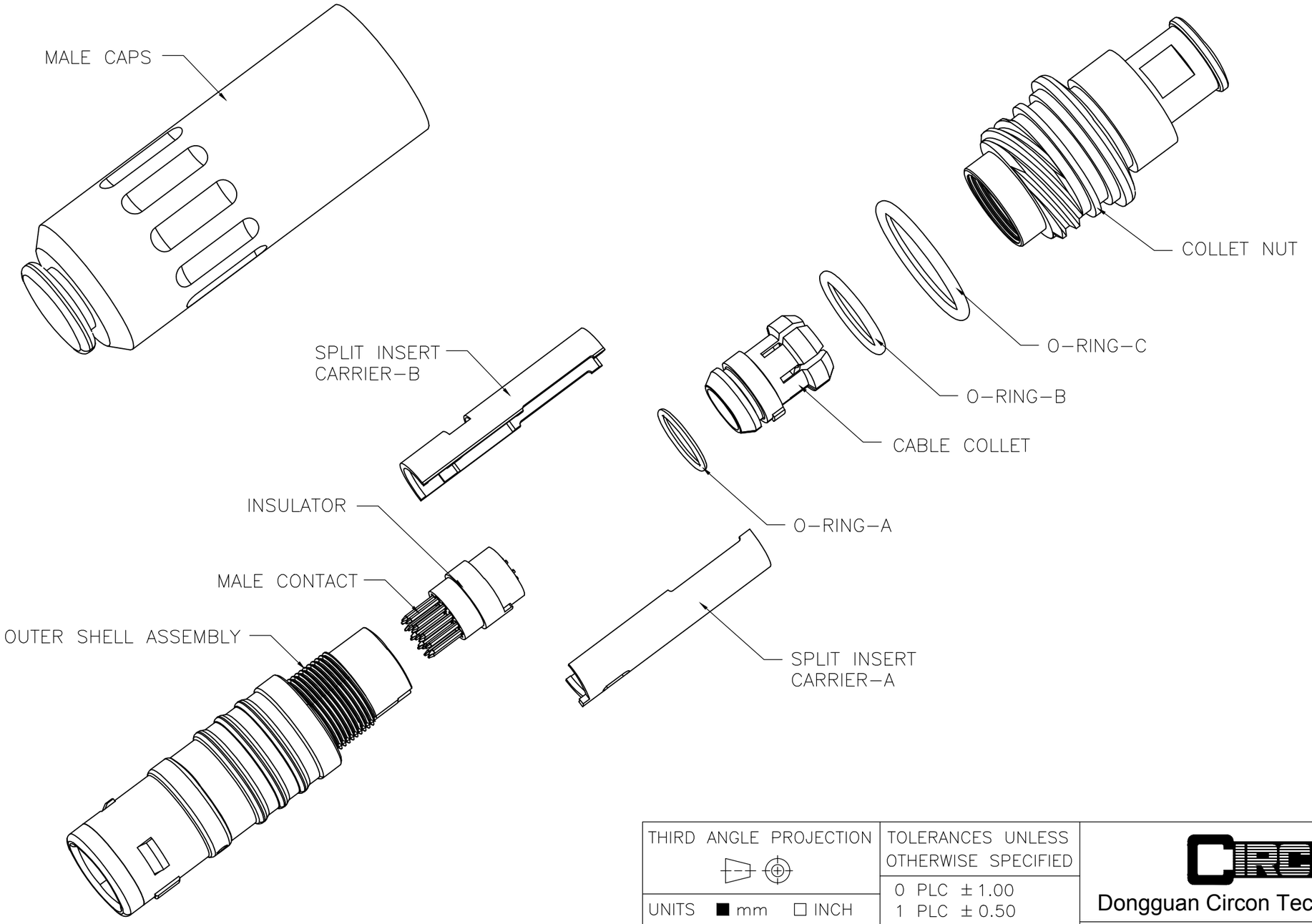
THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED	
UNITS ■ mm □ INCH		0 PLC ± 1.00 1 PLC ± 0.50 2 PLC ± 0.25 3 PLC ± 4 PLC ±	
ANGLES 0 PLC ± 3° 1 PLC ± 2°			
APPROVED BY	JACK	DATE	2023-5-30
CHECKED BY	CHARLES	DATE	2023-5-30
DRAWN BY	ANDY	DATE	2023-5-30

CIRCON®

Dongguan Circon Technology Co.,Ltd.

TITLE: 2K METAL CIRCULAR CONNECTOR
Straight Plugs-Photoelectric conversion

C	DRAWING NO.	A-M-392	REV. A0
	PART NO.	2KHM1P219G60F	
SIZE: A3	SCALE: 1:1	SHEET: 1 OF 2	



THIRD ANGLE PROJECTION		TOLERANCES UNLESS OTHERWISE SPECIFIED		Dongguan Circon Technology Co.,Ltd.			
UNITS ■ mm □ INCH		0 PLC ± 1.00 1 PLC ± 0.50 2 PLC ± 0.25 3 PLC ± 4 PLC ±		TITLE: 2K METAL CIRCULAR CONNECTOR Straight Plugs–Photoelectric conversion			
ANGLES 0 PLC ± 3° 1 PLC ± 2°				C	DRAWING NO.	A–M–392	REV. A0
APPROVED BY	JACK	DATE	2023–5–30		PART NO.	2KHM1P219G60F	
CHECKED BY	CHARLES	DATE	2023–5–30				
DRAWN BY	ANDY	DATE	2023–5–30	SIZE: A3	SCALE: 1:1	SHEET: 2 OF 2	

REV.	REVISION DESCRIPTION	ECR/ECN NO.	DATE