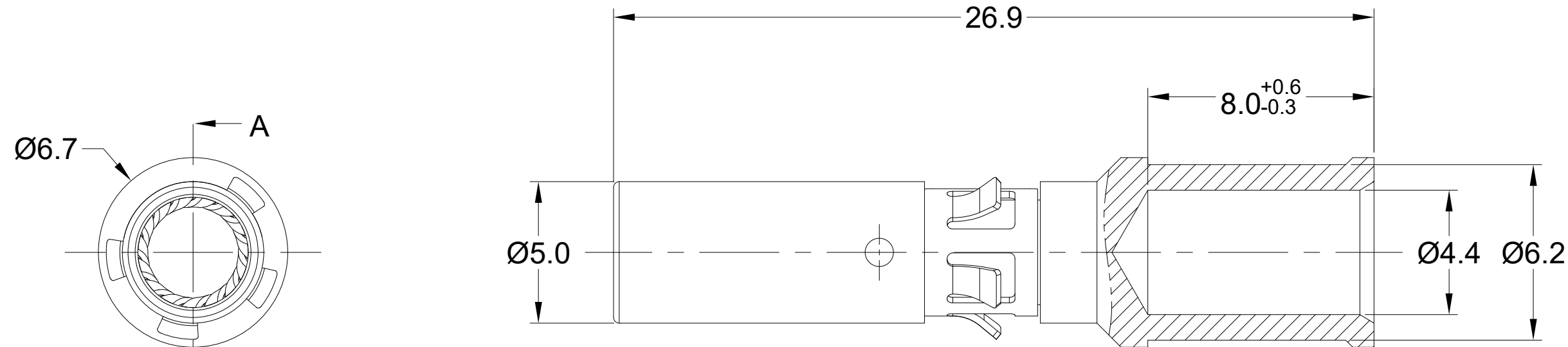


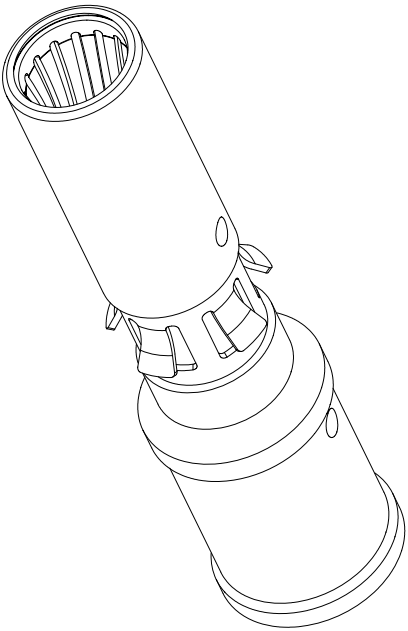
NOTE:
ONLY SUITABLE FOR RT360 SERIES 1804 and 1802 LAYOUT
CONNECTOR

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	PRELIMINARY DESIGN	26/Jul/23	RONALD	TOMMY



SECTION A-A

- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIAL:
 - CONTACT BODY: COPPER ALLOY.
 - POSITIONING CLIP: COPPER ALLOY.
 - CROWN SPRING: COPPER ALLOY.
 - SPECIFICATIONS:
 - CURRENT RATING: 56A(MAX).
 - TERMINATION TYPE: CRIMPING.
 - WIRE RANGE: 8 AWG.
 - SUITABLE CONTACT : MP10A25x-8A.
 - RoHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



P/N	CONTACT PLATING(MATING AREA)
MS10A25F-8A	GOLD FLASH PLATING OVER NICKEL.
MS10A25S-8A	SILVER PLATING OVER NICKEL.

		SEE PART NUMBER CHART				
QUANTITY	PART NUMBER		DESCRIPTION			ITEM
MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = x		SIGNATURES		DATE		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
		DRAWN: RONALD		26/Jul/23		
		CHECKED: JOE		27/Jul/23		
		ENGINEER:				
		APPROVAL: TOMMY		28/Jul/23		
MATERIAL SPECIFICATIONS:		CUSTOMER:				EcoMate RM, SOCKET CONTACT, Ø3.6mm, CRIMP 8 AWG
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.				
PROCESS SPECIFICATIONS:						
NEXT ASS'Y:		SCALE: NONE		DWG NO: MS10A25x-8A		REVISION A1
				SHEET 1		OF 1

TITLE: EcoMate RM, SOCKET CONTACT, Ø3.6mm, CRIMP 8 AWG
DWG NO: MS10A25x-8A
REV: A1
SH: 1
OF: 1