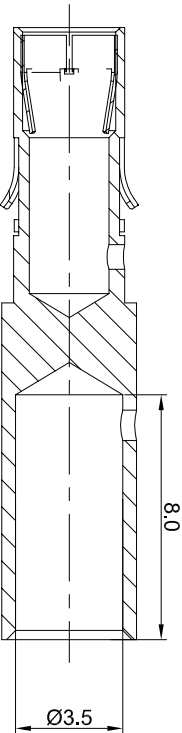
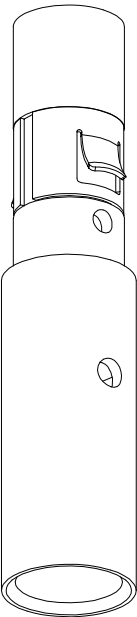
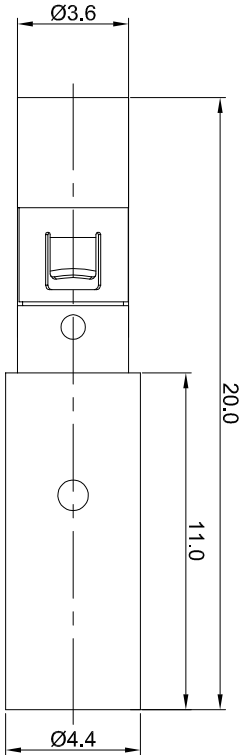


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
A1	-	FIRST RELEASE	May/27/2017	ToD TOMMY
A2	-	Modify the current rating	Jul/10/2017	White TOMMY



NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :

1.1. CONTACT BODY : COPPER ALLOY.

1.2. POSITIONING CLIP : COPPER ALLOY.

2. SPECIFICATIONS :

2.1 CURRENT RATING : 35A(MAX).

2.2 TERMINATION TYPE : CRIMPING.

2.3 WIRE RANGE : 10~12 AWG.

3. SUITABLE SOCKET : MP10B23xx.

4. ROHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
MS10B23T	TIN PLATING OVER NICKEL.
MS10B23S	SILVER PLATING OVER NICKEL.
MS10B23F	GOLD FLASH PLATING OVER NICKEL.
MS10B23G5	5µ"GOLD PLATING OVER NICKEL.
MS10B23G10	10µ"GOLD PLATING OVER NICKEL.
MS10B23G15	15µ"GOLD PLATING OVER NICKEL.
MS10B23G30	30µ"GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in millimeters.		DRAWN:	DATE: Jul/10/2017
2) Tolerances are as follows:		ENGINEER:	
1 PL DEC A0.30 Fractions 1/164		APPROVAL:	
3 PL DEC A0.08			
3) Note reference =			
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		THIS DRAWING IS SUBMITTED FOR INFORMATION ONLY. IT DOES NOT REPRESENT THE MANUFACTURING VARIATIONS.	
NEXT ASSY:		ECO-MATE SOCKET CONTACT MACHINE, FEMALE, CONTACT 2.5mm	
		SIZE: B TYPE: C- Dwg NO: MS10B23xx	
		SCALE: NONE SHEET: 1 OF: 1	

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

TITLE:

ECO-MATE MACHINE, FEMALE, CONTACT 2.5mm

DWG NO:

MS10B23xx

REV: A2

SH: 1

OF: 1