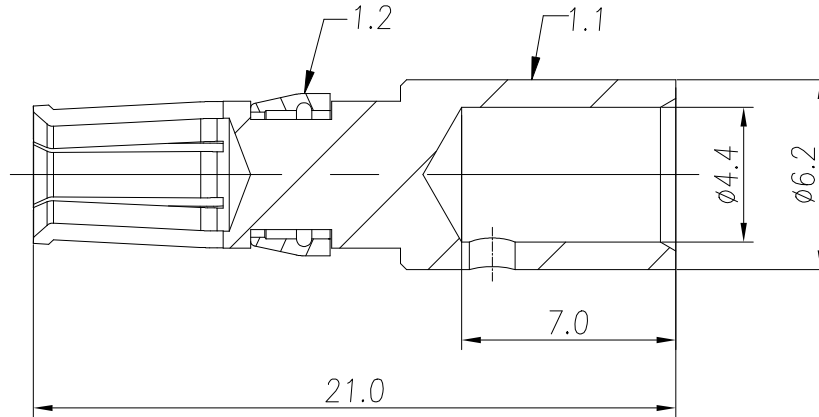


NOTE: (A2)

SUITABLE FOR 1403 LAYOUT WITHOUT END CAP CONNECTOR CONFIGURATION



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

- 1.1 CONTACT BODY: COPPER ALLOY.
- 1.2 POSITIONING CLIP: COPPER ALLOY.

2. SPECIFICATIONS:

- 2.1 CURRENT RATING: 45A(MAX).
- 2.2 TERMINATION TYPE: CRIMPING.
- 2.3 WIRE RANGE: 8 AWG.

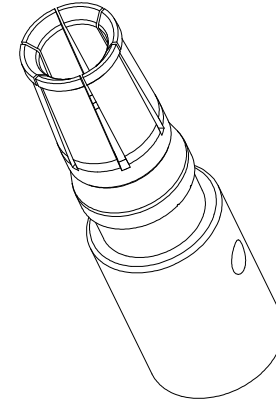
3. SUITABLE SOCKET TYPE: MP10A23xx-10 .

4. RoHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

REVISIONS

REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASED DRAWING	Apr-9-19	Blink	Tommy
A2	-	Add the note	Sep-14-21	Flan	Tommy



P/N	CONTACT PLATING(MATING AREA)
MS10A23T-10	TIN PLATING OVER NICKEL.
MS10A23S-10	SILVER PLATING OVER NICKEL.
MS10A23F-10	GOLD FLASH PLATING OVER NICKEL.
MS10A23G5-10	5μ"GOLD PLATING OVER NICKEL.
MS10A23G10-10	10μ"GOLD PLATING OVER NICKEL.
MS10A23G15-10	15μ"GOLD PLATING OVER NICKEL.
MS10A23G30-10	30μ"GOLD PLATING OVER NICKEL.

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 =		SIGNATURES DRAWN: Flan CHECKED: Orion ENGINEER: APPROVAL: Tommy CUSTOMER: 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.	DATE Sep-14-21 Sep-15-21 Sep-15-21 Sep-15-21
Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		EcoMaterm RM, SOCKET CONTACT, MACHINE, 3.6mm	
PROCESS SPECIFICATIONS: NEXT ASSY:		SIZE B SCALE NONE	TYPE C- DWG NO: MS10A23xx-10 REVISION A2
		SHEET 1 OF 1	

TITLE: EcoMaterm RM, SOCKET CONTACT, 3.6mm, (10mm2)
DWG NO.: MS10A23xx-10
REV: A2
SH: 1
OF: 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[MS10A23S-10](#)