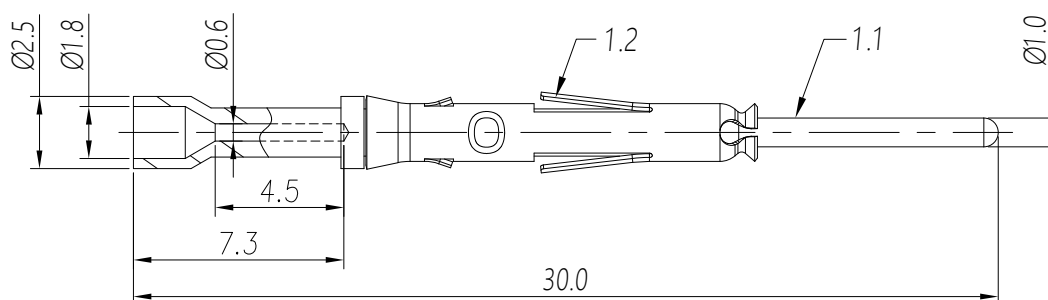




REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JULY-1-2014	BEN	TOMMY

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

- 1.1. CONTACT BODY: COPPER ALLOY.
- 1.2. OUTER SPRING: STAINLESS STEEL.

2. SPECIFICATIONS:

- 2.1 CURRENT RATING : 7.5A(MAX).
- 2.2 TERMINATION TYPE: CRIMPING.
- 2.3 WIRE RANGE: 30~28AWG.

3. SUITABLE SOCKET TYPE: MS28W23xx.

4. ROHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
MP28W23F	GOLD FLASH PLATING OVER NICKEL.
MP28W23G10	10μ"GOLD PLATING OVER NICKEL.
MP28W23G15	15μ"GOLD PLATING OVER NICKEL.
MP28W23G30	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: BEN CHECKED: ENGINEER: APPROVAL: DATE JULY-1-2014	Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036
MATERIAL SPECIFICATIONS:		CUSTOMER:	ECO-MATE,PIN CONTACT MACHINE, 30-28AWG, SIZE 20
PROCESS SPECIFICATIONS:		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.	
NEXT ASSY:		SIZE B C-	DWG NO: MP28W23xx REVISION B1
SCALE NONE		SHEET 1 OF 1	

TITLE: ECO-MATE,PIN CONTACT MACHINE, 30-28AWG, SIZE 20
DWG NO: MP28W23xx
REV: B1
SH: 1
OF: 1

Mouser Electronics

Authorized Distributor

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

[Amphenol:](#)

[MP28W23F](#) [MP28W23G30](#) [MP28W23G15](#)