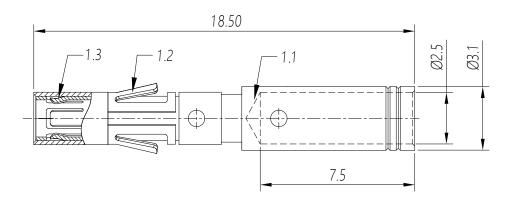
TITLE: ECO-MATE, SOCKET CONTACT, MACHINE, 16-14AWG, SIZE 16 DWG NO:



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

1.1. CONTACT BODY: COPPER ALLOY.

1.2. POSITIONING CLIP: COPPER ALLOY.

1.3. CROWN CONTACTS: COPPER ALLOY.

2. SPECIFICATIONS:

2.1 CURRENT RATING: 13A(MAX).

2.2 TERMINATION TYPE: CRIMPING.

2.3 WIRE RANGE: 16~14AWG.

3. SUITABLE SOCKET TYPE: MP14M23xx.

4. ROHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
MS14M23T	tin plating over nickel.
MS14M23S	SILVER PLATING OVER NICKEL.
MS14M23F	GOLD FLASH PLATING OVER NICKEL.
MS14M23G10	10μ"GOLD PLATING OVER NICKEL.
MS14M23G15	15μ"GOLD PLATING OVER NICKEL.
MS14M23G30	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		SIGNATURES		DATE	Amphenol									
		DRAWN: BEN		JULY-1-2014		Amphenoi								
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:			Sine Systems - www.amphenol-sine.com									
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036									
MATERIAL SPECIFICAT	TIONS:	APPROVAL:												
		CUSTOMER:			ECO-MATE,SOCKET CONTACT MACHINE, 16-14AWG, SIZE 16									
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.												
		RFORI IE PRO RATION IMPLIE	MANCE DATA PERTY OF N. NO RIGHTS ED. ALL NORMAL	B	C-	DWG NO:	MS14M2	23xx			B1			
NEXT ASS'Y:		MANUFACTURING VARIATIONS.			SCALE: N	ONE			SHEET	1	OF	1		