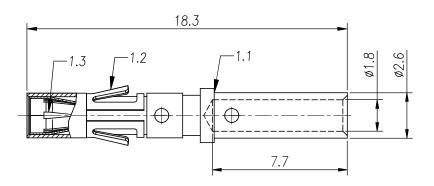
REVISIONS										
REV	ECO	DESCRIPTION	DATE	BY	APPR					
B1	-	RELEASED DRAWING	JAN-18-2014	ARROW	TOMMY					

TITLE: ECO-MATE, SOCKET CONTACT, MACHINE, 16-18AWG, SIZE 16 DWG NO:

MS16M23xx

REV: **B1** SH: 1



NOTES: (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL:

1.1. CONTACT BODY: COPPER ALLOY.
1.2. POSITIONING CLIP: COPPER ALLOY.
1.3. CROWN CONTACT: COPPER ALLOY.

2. SPECIFICATIONS:

2.1 CURRENT RATING: 13A(MAX).
2.2 TERMINATION TYPE: CRIMPING.
2.3 WIRE RANGE: 16~18AWG.
3. SUITABLE SOCKET TYPE: MP16M23xx.

4. ROHS COMPLIANT.

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)		
MS16M23T	TIN PLATING OVER NICKEL.		
MS16M23S	SILVER PLATING OVER NICKEL.		
MS16M23F	GOLD FLASH PLATING OVER NICKEL.		
MS16M23G10	10μ"GOLD PLATING OVER NICKEL.		
MS16M23G15	15µ"GOLD PLATING OVER NICKEL.		
MS16M23G30	30μ"GOLD PLATING OVER NICKEL.		

							П			
							$\perp$			
QUANTITY	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   I Fractions +1/64		SIGNATURE	S DATE	Amphenol						
		DRAWN: ARROW	JAN-17-2014							
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		Sine Systems - www.amphenol-sine.com			com			
3) Note reference   MATERIAL SPECIFICATIONS:  PROCESS SPECIFICATIONS:  NEXT ASSY:		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036						
		APPROVAL:								
		CUSTOMER:		ECO-MATE,SOCKET CONTACT						
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO MORMAI		MACHINE, 16-18AWG, SIZE 16						
				B C-	MS16M23)		31			
				SCALE: NONE	SHI	EET 1 OF	1			

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Amphenol: MS16M23F