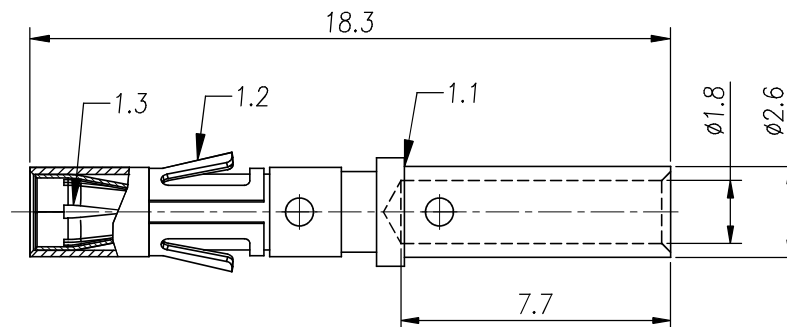




NOTES : (UNLESS OTHERWISE SPECIFIED)

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.

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

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.

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 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =		<table border="1"> <tr> <th>SIGNATURES</th> <th>DATE</th> </tr> <tr> <td>DRAWN: ARROW</td> <td>JAN-17-2014</td> </tr> <tr> <td>CHECKED:</td> <td></td> </tr> <tr> <td>ENGINEER:</td> <td></td> </tr> <tr> <td>APPROVAL:</td> <td></td> </tr> </table>		SIGNATURES	DATE	DRAWN: ARROW	JAN-17-2014	CHECKED:		ENGINEER:		APPROVAL:	
SIGNATURES	DATE												
DRAWN: ARROW	JAN-17-2014												
CHECKED:													
ENGINEER:													
APPROVAL:													
MATERIAL SPECIFICATIONS: CUSTOMER:		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036											
PROCESS SPECIFICATIONS: NEXT ASSY:		ECO-MATE, SOCKET CONTACT MACHINE, 16-18AWG, SIZE 16 <table border="1"> <tr> <td>SIZE</td> <td>TYPE</td> <td>DWG NO.</td> <td>REVISION</td> </tr> <tr> <td>B</td> <td>C-</td> <td>MS16M23xx</td> <td>B1</td> </tr> </table>		SIZE	TYPE	DWG NO.	REVISION	B	C-	MS16M23xx	B1		
SIZE	TYPE	DWG NO.	REVISION										
B	C-	MS16M23xx	B1										
		SCALE: NONE SHEET 1 OF 1											