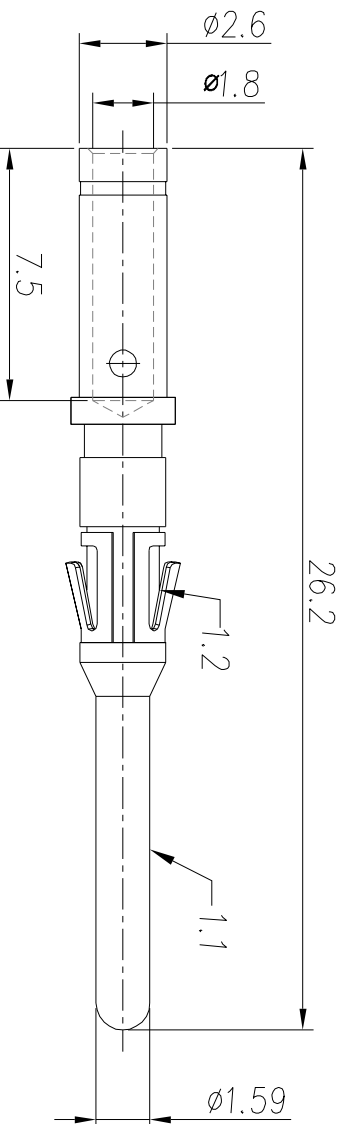


REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY APPR
B1	-	RELEASED DRAWING	JAN-18-2014	ARROW TOMMY



- NOTES : (UNLESS OTHERWISE SPECIFIED)
- MATERIAL :
 - CONTACT BODY : COPPER ALLOY.
 - POSITIONING CLIP : COPPER ALLOY.
 - SPECIFICATIONS :
 - CURRENT RATING : 13A(MAX).
 - TERMINATION TYPE : CRIMPING.
 - WIRE RANGE : 16-18AWG.
 - SUITABLE SOCKET TYPE : MS16M23xx.
 - ROHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
MP16M23T	TIN PLATING OVER NICKEL.
MP16M23S	SILVER PLATING OVER NICKEL.
MP16M23F	GOLD FLASH PLATING OVER NICKEL.
MP16M23G10	10µ" GOLD PLATING OVER NICKEL.
MP16M23G15	15µ" GOLD PLATING OVER NICKEL.
MP16M23G30	30µ" GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			

UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN MILLIMETERS. 2) TOLERANCES ARE AS SHOWN: 1 PL, DEC 20-30 2 PL, DEC 30-45 3 PL, DEC 45-60	SIGNATURES DRAWN: ARW CHECKED: JWH/TZH ENGINEER: APPROVAL:	DATE JUN-17-2014	SCALE NONE
3) Note reference =	CUSTOMER: APPROVAL:	THIS DRAWING IS SUPPLIED FOR SPECIFICATIONS AND PERFORMANCE DATA THESE SPECIFICATIONS ARE THE PROPERTY OF SINE SYSTEMS AND ARE NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF SINE SYSTEMS. ALL RIGHTS RESERVED.	SIZE TYPE B C-
PROCESS SPECIFICATIONS: NEXT ASST:	MATERIAL SPECIFICATIONS: 	ECO-MATE PIN CONTACT MACHINE, 16-18AWG, SIZE 16	REVISION B1
<p style="text-align: center;">Amphenol</p> <p style="text-align: center;">Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48038</p>		<p style="text-align: center;">ECO-MATE PIN CONTACT MACHINE, 16-18AWG, SIZE 16</p>	

FILE: ECO-MATE PIN CONTACT_MACHINE, 16-18AWG, SIZE 16

DWG NO: MP16M23xx

REV: B1

SH: 1

OF 1