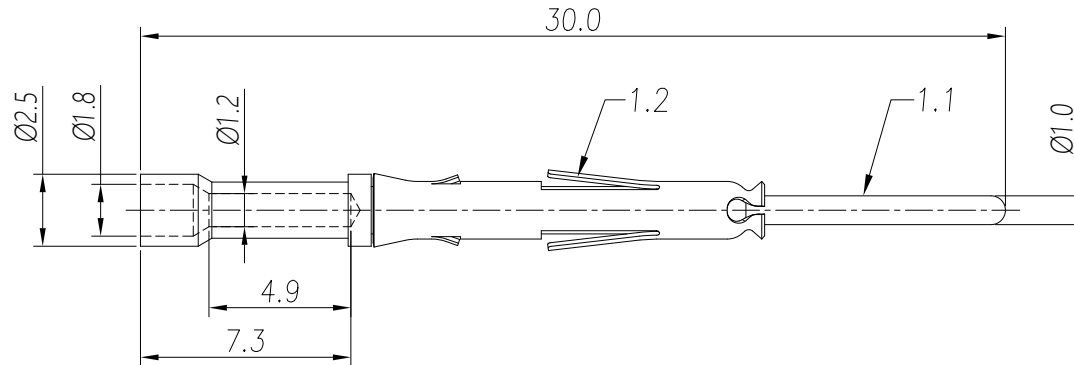


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-18-2014	BEN	TOMMY



- NOTES: (UNLESS OTHERWISE SPECIFIED)
- MATERIAL:
 - CONTACT BODY: COPPER ALLOY.
 - OUTER SPRING: STAINLESS STEEL.
 - SPECIFICATIONS:
 - CURRENT RATING: 7.5A(MAX).
 - TERMINATION TYPE: CRIMPING.
 - WIRE RANGE: 20~22AWG.
 - SUITABLE SOCKET TYPE: MS20W23xx.
 - ROHS COMPLIANT.
 - ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

P/N	CONTACT PLATING(MATING AREA)
MP20W23F	GOLD FLASH PLATING OVER NICKEL.
MP20W23G10	10μ"GOLD PLATING OVER NICKEL.
MP20W23G15	15μ"GOLD PLATING OVER NICKEL.
MP20W23G30	30μ"GOLD PLATING OVER NICKEL.

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
<small>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 Fractions ±1/64 Angles ±1°</small>		SIGNATURES: DRAWN: BEN CHECKED: ENGINEER: APPROVAL: DATE: JUN-18-2014	
<small>MATERIAL SPECIFICATIONS:</small>		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
<small>PROCESS SPECIFICATIONS:</small>		ECO-MATE, PIN CONTACT MACHINE, 20-22AWG, SIZE 20	
<small>NEXT ASSY:</small>		<small>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.</small>	SIZE: B TYPE: C- SCALE: NONE
		DWG NO: MP20W23xx	REVISION: B1
		SHEET 1 OF 1	

TITLE: ECO-MATE PIN CONTACT MACHINE, 20-22AWG, SIZE 20
 DWG NO: MP20W23xx
 REV: B1
 SH: 1
 OF: 1