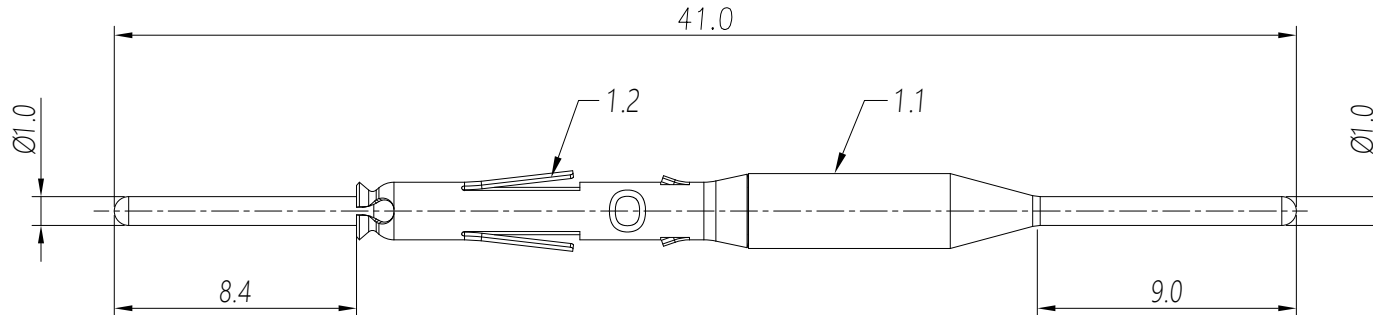


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
B1	-	RELEASED DRAWING	JUN-18-2014	BEN	TOMMY



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

P/N	CONTACT PLATING(MATING AREA)
MP20W12E09F	GOLD FLASH PLATING OVER NICKEL.
MP20W12E09G5	5μ"GOLD PLATING OVER NICKEL.
MP20W12E09G10	10μ"GOLD PLATING OVER NICKEL.
MP20W12E09G15	15μ"GOLD PLATING OVER NICKEL.
MP20W12E09G30	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 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DRAWN: BEN CHECKED: ENGINEER: APPROVAL: DATE JUN-18-2014	
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		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.	
NEXT ASSY:		 Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 ECO-MATE, PIN CONTACT, MACHINE, 20#, DIP TYPE. SIZE TYPE DWG NO. B C- MP20W12E09xx SCALE NONE SHEET 1 OF 1	

TITLE: ECO-MATE, PIN CONTACT, MACHINE, 20#, DIP TYPE  
DWG NO: MP20W12E09xx  
REV: B1  
SH: 1  
OF: 1

# Mouser Electronics

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