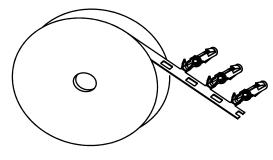
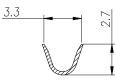
REVISIONS							
REV	EC0	DESCRIPTION	DATE	BY	APPR		
B1 -		RELEASED DRAWING	JAN-18-2014	ARROW	TOMMY		

ECO-MATE, SOCKET CONTACT, STAMPED, 20-22AWG, SIZE 16



CONTACT ORIENTATION ON ROLL





1.1. CONTACT BODY: COPPER ALLOY.
1.2. OUTER SPRING: STAINLESS STEEL.

2. SPECIFICATIONS:

2.1 CURRENT RATING: 13A MAX.
2.2 TERMINATION TYPE: CRIMPING.

2.3 WIRE RANGE: 20~22AWG.

2.4 WIRE INSULATION DIA(MAX): Ø3.2mm.

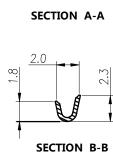
3. ROHS COMPLIANT.

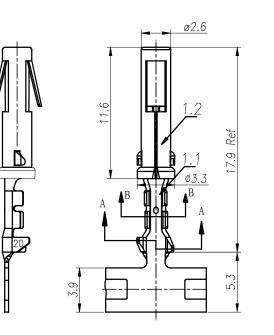
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

5. AVAILABLE TOOLS:

5.1 HAND CRIMPER: MFX-3954. 5.2 CRIMP APPLICATOR: MFX-3957. 5.3 EXTRACTION TOOL: QXRT16.

P/N	CONTACT PLATING(MATING AREA)			
SS20M1T	TIN PLATING OVER NICKEL.			
SS20M1F	GOLD FLASH PLATING OVER NICKEL.			
SS20M1G10	10μ"GOLD PLATING OVER NICKEL.			
SS20M1G15	15μ"GOLD PLATING OVER NICKEL.			
SS20M1G30	30μ"GOLD PLATING OVER NICKEL.			





									ı
QUANTITY	PART NUMBER			DESCRIPTION		ITEM] -		
MATERIALS LIST									
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(rmm). 2) Tolerances are as follows: 1) PL DEC 30.03 3) Note reference = Angles 31:04 MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		SIGNATUR	ES DA	Amphenol			1		
		DRAWN: ARROW	JAN-17	2014	7 Ampriendi				
		CHECKED:			Sine Systems - www.amphenol-sine.com				
		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036				
		APPROVAL:							1
		CUSTOMER:			ECO-MATE,SOCKET CONTACT, STAMPED, 20-22AWG, SIZE 16				
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAI		:e					
				DATA SIZE OF GHTS B	C-	DWG NO: SS20M		B1	
				SCALE:	NONE		SHEET 1 OF	1	1