

NOTES: UNLESS OTHERWISE SPECIFIED

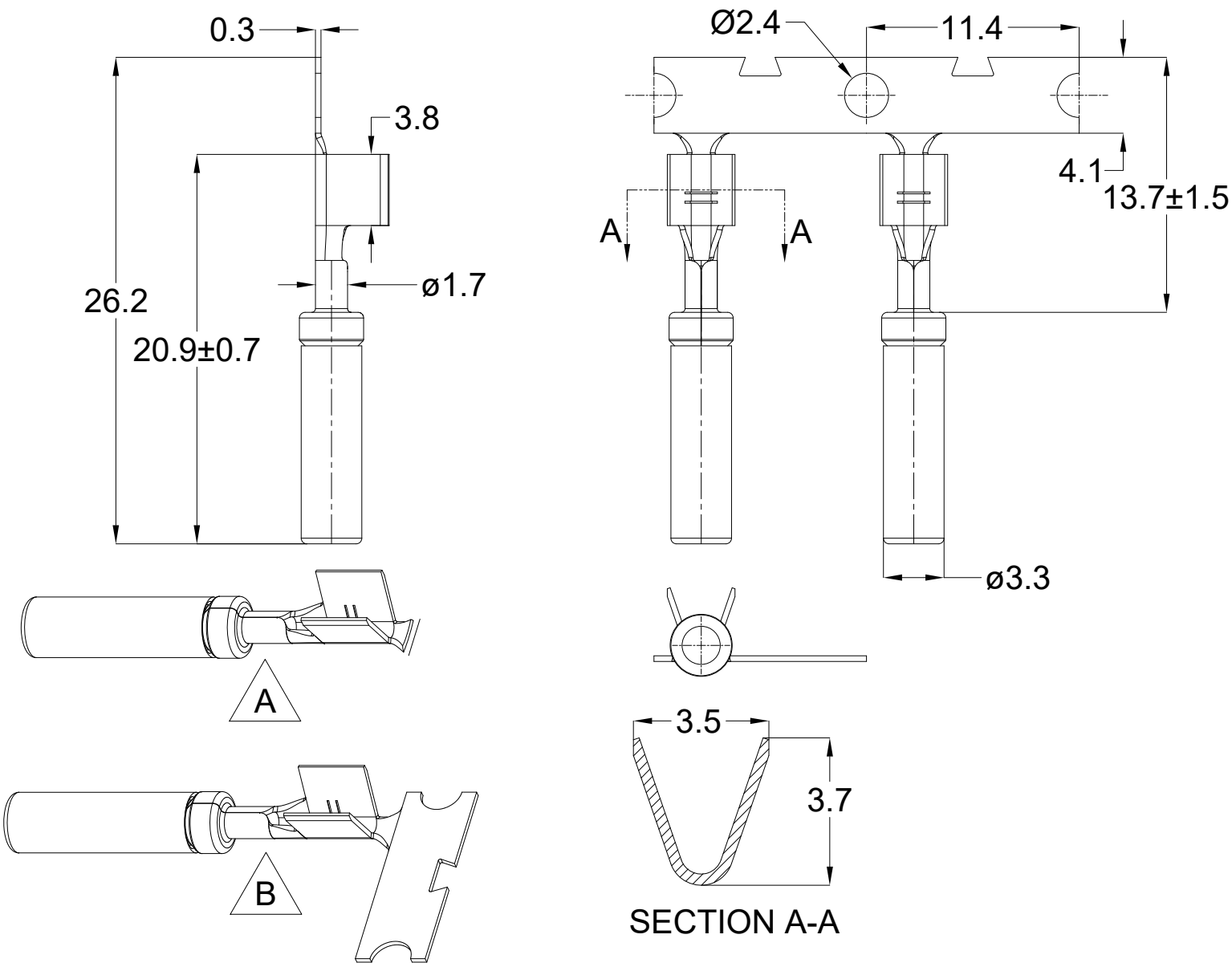
1. MATERIAL: COPPER ALLOY
2. PLATING: TIN
3. CONTACT SIZE: 14
4. SPECIFICATIONS:

4.1 CURRENT RATING: 8 AMPS

4.2 CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP @ 8 AMP TEST CURRENT.

4.3 RoHS COMPLIANT
5. RECOMMENDED WIRE RANGE: 14 - 18 AWG (2.5 - 1.0mm²)
RECOMMENDED INSUL O.D: 2.03 - 3.30MM (0.080 - 0.130INCH)
6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY

PART NUMBER CHART			
PART NUMBER	PACKAGE WAY	PACKAGE QTY FER ONE UNIT	VIEW
0441021414S100(101)	LOOSE CONTACT BY BAG	100	A
0441021414S1000(101)	LOOSE CONTACT BY BAG	1000	A
0441021414S5000	CONTINOUS CONTACT BY REEL	5000	B



044-102-1414S-xx			
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 = X		SIGNATURES DRAWN: HAILEY CHECKED: ORION ENGINEER: / APPROVAL: TOMMY	DATE MAR-22-23 MAR-22-23 MAR-22-23
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:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
SIZE B		TYPE C-	
SCALE: NONE		DWG NO: 0441021414Sxx	
		REVISION A1	
		SHEET 1 OF 1	

TITLE: CONTACT, STAMPED, FEMALE, SIZE 14, 14-18 AWG, 44 SERIES
DWG NO: 0441021414Sxx
REV: A1
SH: 1
OF: 1