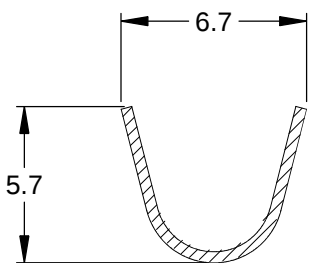
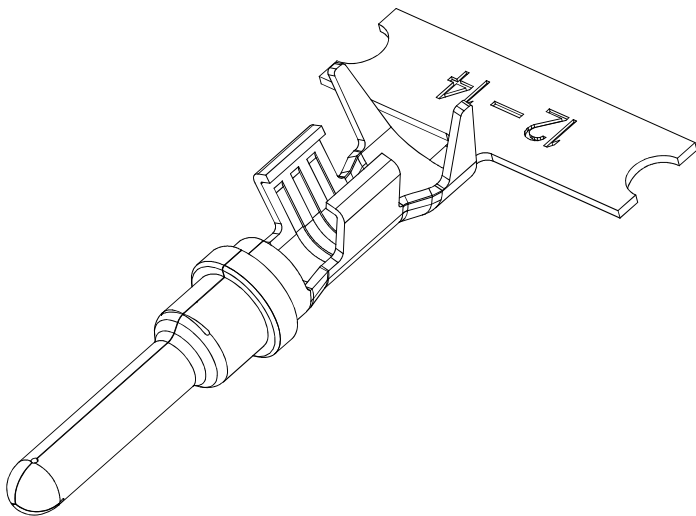
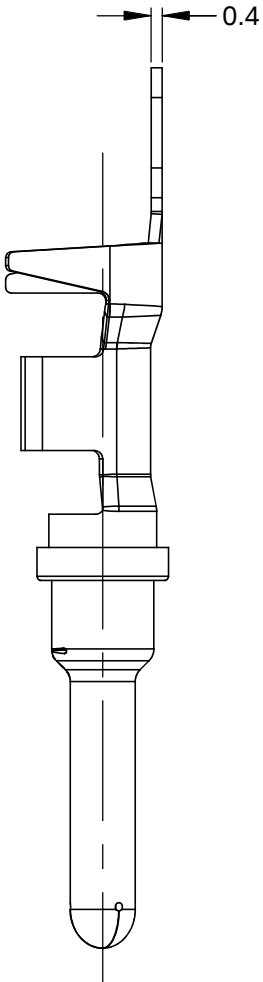
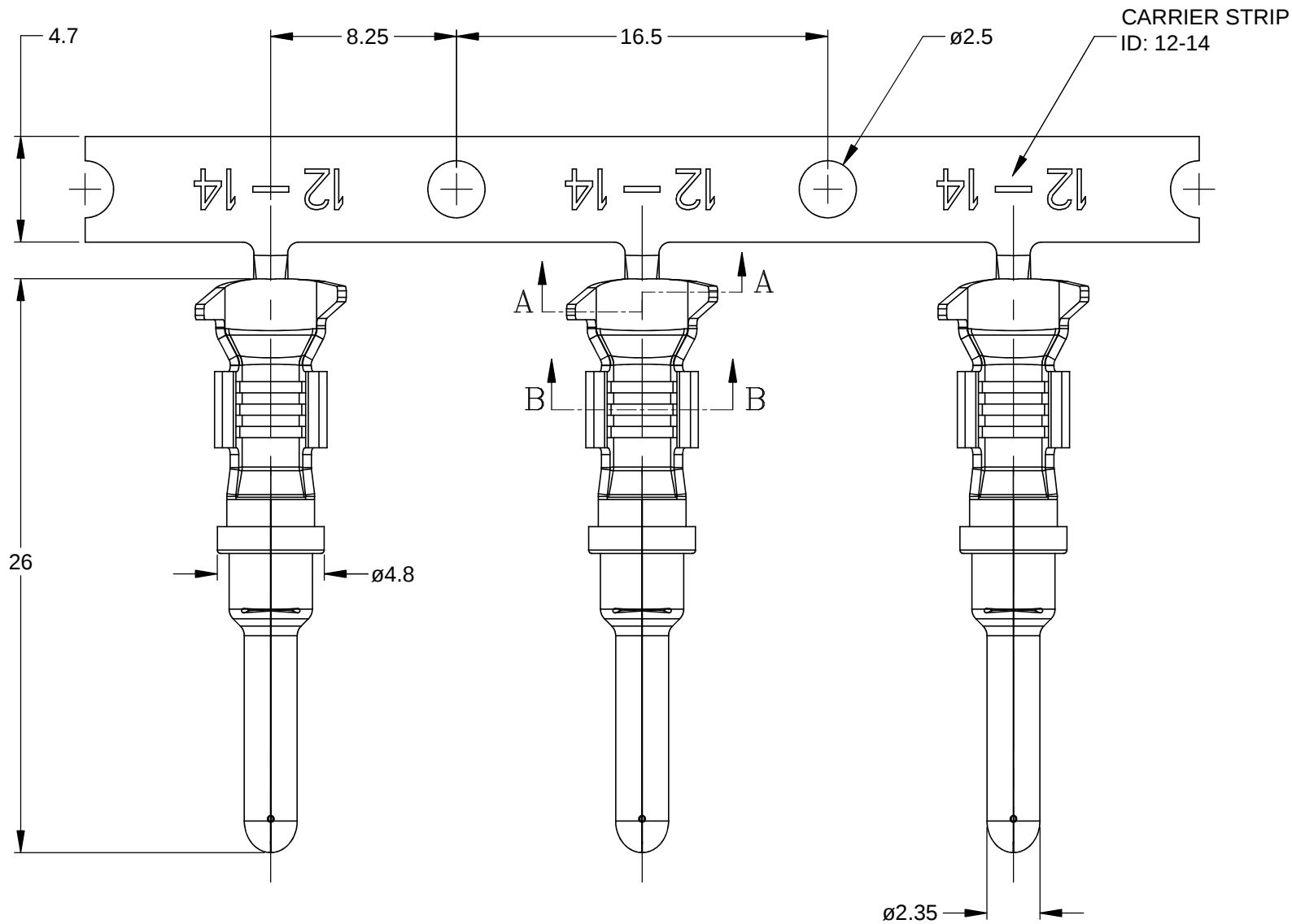
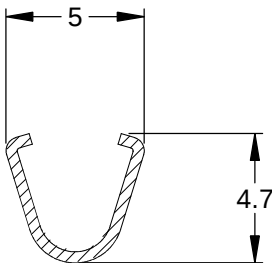


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	21/OCT/13	DRP	-



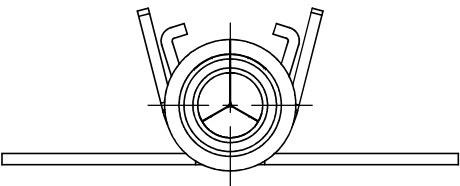
SECTION A-A



SECTION B-B

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL: COPPER ALLOY
- PLATING: SEE PART NUMBER CHART
- CONTACT SIZE: 12
- SPECIFICATIONS:
 - CURRENT RATING: 25 AMPS
 - CONTACT MILLIVOLT DROP: 100 MILLIVOLT DROP @ 25 AMP TEST CURRENT.
 - RoHS COMPLIANT
- RECOMMENDED WIRE RANGE: 12 - 14 AWG
- PACKAGE: 2000 PCS/REEL
- AVAILABLE APPLICATORS: MFX-3973-K OR MFX-3973-G
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



PART NUMBER CHART	
PLATING	PART NUMBER
NICKEL	AT60-12-0166
GOLD	AT60-12-0144

		SEE PART NUMBER CHART			
		PART NUMBER		DESCRIPTION	
				ITEM	
QUANTITY		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: D.PARKS CHECKED: ENGINEER: APPROVAL:		DATE 21/OCT/13	
				Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
MATERIAL SPECIFICATIONS:		CUSTOMER:		CONTACT, PIN, STAMPED, SIZE 12, 12-14 AWG, ATP & AHD-6 SERIES	
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 ASS'Y:		SIZE		REVISION	
		B C-		A3	
		SCALE: NONE		DWG NO: AT60-12-01XX	
				SHEET 1 OF 1	

TITLE: PIN, STAMPED, SIZE 12, 12-14 AWG, ATP & AHD-6 SERIES
DWG NO: AT60-12-01XX
REV: A3
SH: 1
OF: 1