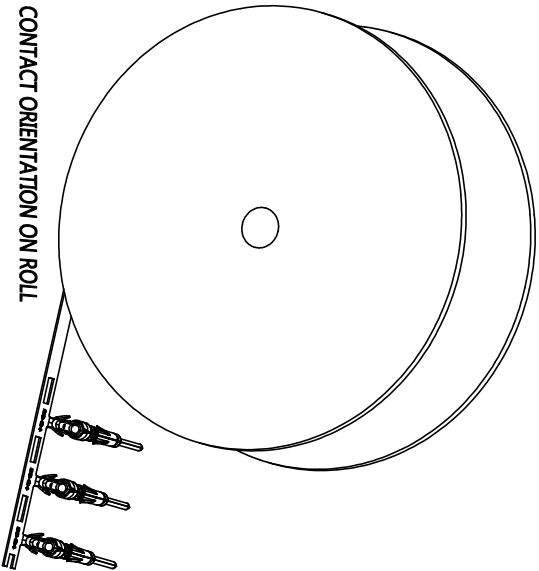




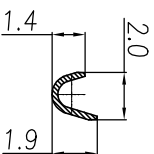
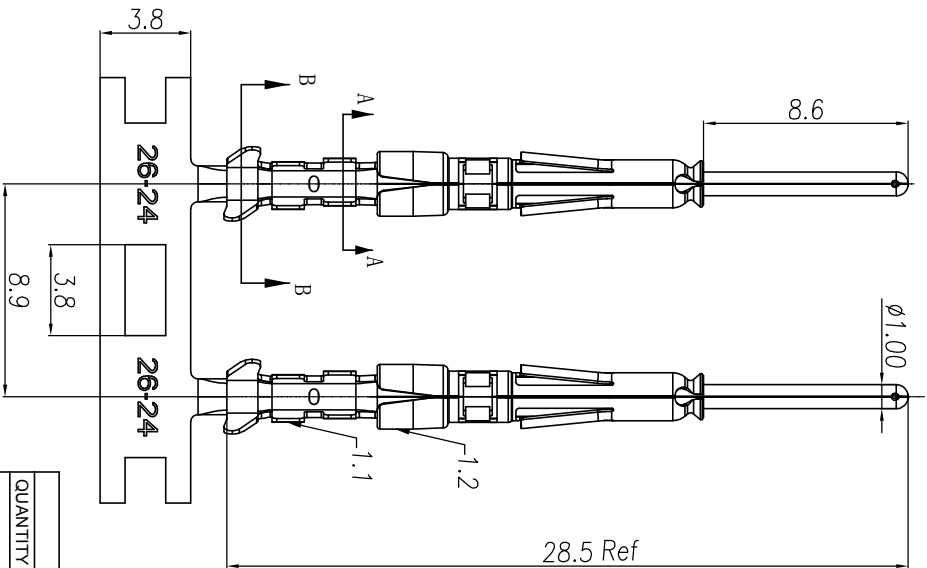
REVISIONS				
REV	ECO	DESCRIPTION	DATE	BY
A1	-	RELEASED DRAWING	Nov-9-17	Rookie Tommy
A2	-	ADD THE GS PART NUMBER	Jan-28-19	Blink Tommy



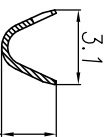
NOTES : (UNLESS OTHERWISE SPECIFIED)

1. MATERIAL :
 - 1.1. CONTACT BODY : COPPER ALLOY.
 - 1.2. OUTER SPRING : STAINLESS STEEL.
2. SPECIFICATIONS :
 - 2.1 CURRENT RATING : 5A MAX.
 - 2.2 TERMINATION TYPE : CRIMPING.
 - 2.3 WIRE RANGE : 26~24AWG.
 - 2.4 WIRE INSULATION DIA(MAX) : ϕ 2.2mm.
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 : QXRT20.

P/N	CONTACT PLATING(MATING AREA)
SP24W2T	TIN PLATING OVER NICKEL.
SP24W2N	NICKEL PLATING OVER COPPERIZE.
SP24W2F	GOLD FLASH PLATING OVER NICKEL.
SP24W2G5	5 μ "GOLD PLATING OVER NICKEL.
SP24W2G10	10 μ "GOLD PLATING OVER NICKEL.
SP24W2G15	15 μ "GOLD PLATING OVER NICKEL.
SP24W2G30	30 μ "GOLD PLATING OVER NICKEL.



SECTION A-A



SECTION B-B

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in metric(mm).		DRAWN	DATE
2) Tolerances are as follows:		Blk	Jan-28-19
3 PL DEC 20-18		CHECKED	Jan-28-19
Anytime 31"		ENGINEER	
3) Note reference = X		APPROVAL	Tommy Jan-28-19
MATERIAL SPECIFICATIONS:		CUSTOMER	
PROCESS SPECIFICATIONS:		ECO-MATE, PIN CONTACT, STAMPED, 24-26AWG, SIZE 20	
NEXT ASSY:		SIZE	TYPE
		B	C-
		SCALE	NONE
		SHEET	1 OF 1

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

ECO-MATE, PIN CONTACT,
STAMPED, 24-26AWG, SIZE 20

SP24W2XX

A2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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[SP24W2G5](#)