

CONTACT ORIENTATION ON ROLL

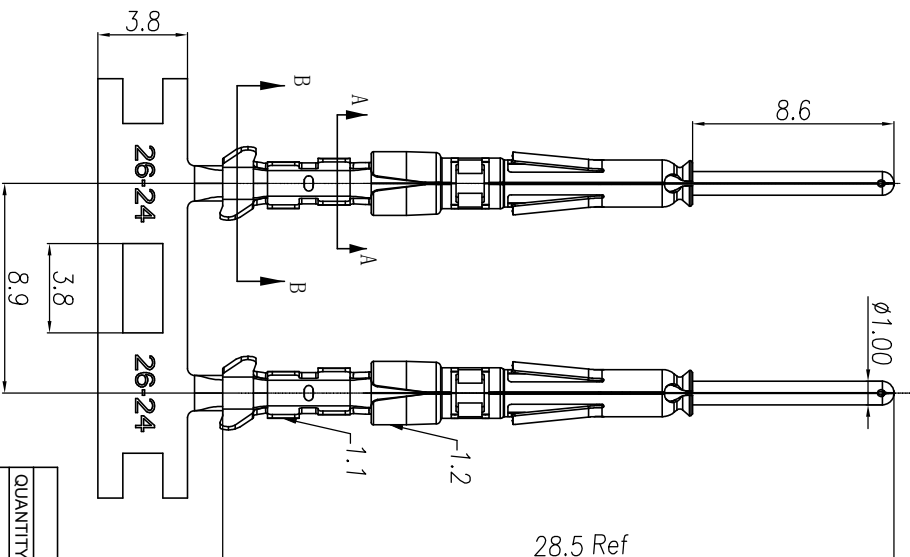
NOTES: (UNLESS OTHERWISE SPECIFIED)

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): $\varnothing 2.2\text{mm}$.
3. ROHS COMPLIANT.
4. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
5. AVAILABLE TOOLS:
 - 5.1 HAND CRIMPER: MFX-3958. A3
 - 5.2 CRIMP APPLICATOR: MFX-3957.
 - 5.3 EXTRACTION TOOL: QXRT20.

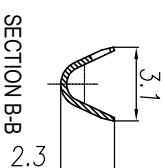
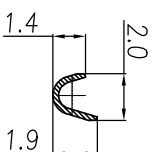
P/N	CONTACT PLATING(MATING AREA)
SP24W2T	TIN PLATING OVER NICKEL.
SP24W2N	NICKEL PLATING OVER COPPERIZE.
SP24W2F	GOLD FLASH PLATING OVER NICKEL.
SP24W2G5	5 μ " GOLD PLATING OVER NICKEL.
SP24W2G10	10 μ " GOLD PLATING OVER NICKEL.
SP24W2G15	15 μ " GOLD PLATING OVER NICKEL.
SP24W2G30	30 μ " GOLD PLATING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

A2

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASED DRAWING	Nov-8-17	Rookie	Tommy
A2	-	ADD THE QS PART NUMBER	Jan-28-19	Blink	Tommy
A3	-	CHANGE HAND CRIMPER	Nov-8-19	Flan	Tommy



SECTION A-A



SECTION B-B

QUANTITY	PART NUMBER	DESCRIPTION	ITEM
		MATERIALS LIST	

UNLESS OTHERWISE SPECIFIED			
1) All dimensions are in millimeters.	DRAWN:	RAI	Nov-8-19
2) Tolerances are as follows:	CHECKED:	MWH	Nov-8-19
1 Pt. DEC 20 2018	ENGINEER:		
3 Pt. DEC 20 2018	APPROVE:	Tommy	Nov-8-19
3) Note reference =	CUSTOMER:		

PROCESS SPECIFICATIONS		MATERIAL SPECIFICATIONS	
NEXT ASBY		ECO-MATE PIN CONTACT.	
STAMPED: 24-28AWG, SIZE 20		DWG NO: SP24W2XX	
SCALE: NONE		REVISION: A3	

Amphenol
Sine Systems - www.amphenol-sine.com
44724 Montey Drive
Clinton Township, MI 48038

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Standard Circular Contacts](#) category:

Click to view products by [Amphenol](#) manufacturer:

Other Similar products are found below :

[RC16M23J](#) [133780-1](#) [RM20M13D28](#) [RM24M9D28](#) [MS3474W10-6P L/C](#) [ELVP16100E](#) [164-901-CD](#) [EN3545007SCE](#)
[BV002BSQ20049CZ](#) [BV002SSQ160404CZ](#) [1900ND05S1B00B](#) [192900-0061](#) [192900-0575](#) [192900-0718](#) [166566-1](#) [1900ND04S1X00D](#)
[192900-0058](#) [192900-0309](#) [ST-JL05-16S-C3-100](#) [ST-JL05-20S-C1-100](#) [ST-JL05-20S-C2-100](#) [T01-CRIMP-S03](#) [APK-SA16A07-002](#) [CONT-](#)
[JL05-08S-C2-10](#) [RC16M-23T](#) [RFD26L-1D28](#) [BV002ASJ16049CW](#) [JN1-22-20S-R-PKG100](#) [031-50565](#) [ELFH08251](#) [SJS861301M](#) [ST-](#)
[JL05-16S-C1-100](#) [ST-JL05-20P-C1-100](#) [82911466K](#) [ESLM03200](#) [192991-0087](#) [192900-0570](#) [ELFH07251](#) [44-104-10003-02](#) [T3P16FC3LZ](#)
[ST-JL05-16S-C2-3500](#) [ZP-4016-10NF](#) [CONT-JL05-12P-C1-10](#) [RM20M12G8D28](#) [031-50676](#) [12115010110](#) [RJFTVC2MG](#) [CAP-](#)
[DACMDPC2](#) [031-50675-002](#) [CAP-DD1FDPC2](#)