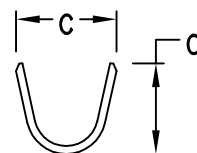
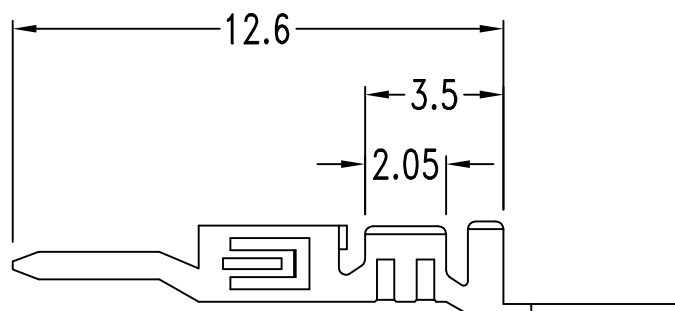


SEC. A-A



SEC. B-B

Ordering Information

TYPE NO.	Wire size	Dim. a	Dim. b	Dim. c	Dim. d
TYPE 1	#26 ~ #30 AWG	1.8	1.6	2.4	1.9
TYPE 2	#20 ~ #24 AWG	2.1	2.1	2.7	2.4

Features:

- Material: Phosphor bronze
- Used in 312A(C103)Female series housing
- Wire range: #20 ~ #30 AWG
- Thickness: 0.2mm

Specifications:

- Current rating:

Wire size	# 20	# 22	# 24	# 26	# 28	# 30
Ampere	5 A	5 A	4 A	3 A	2 A	1 A

- Voltage rating: 250V AC(RMS) or DC
- Contact resistance: 10mΩ max.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C max.
(carry rated current load)

PART NO.

313 A E 00 M S T C1 0 X X 0
1 2 3 4 5 6 7 8 9 10 11 12

- | | |
|---------------------|---------------------|
| 1.SERIES NO. | 8.PITCH OPTION |
| 2.TYPE A=Crimp | C1=3.00mm |
| 3.GREEN OPTION | 9.FILL IT WITH "0" |
| E=RoHS | 10.PROCESS OPTION |
| 4.FILL IT WITH "00" | 1=TYPE 1 |
| 5.CONTACT TYPE | 2=TYPE 2 |
| M=Male | 11.PACKAGE OPTION |
| 6.MATERIAL OPTION | C=Tape Reel |
| S=Phosphor Bronze | D=Bag |
| 7.CONTACT PLATING | 12.FILL IT WITH "0" |
| T=Tin Plated | |

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962	
.0	±0.25		
.00	±0.15	SCALE: AS SHOWN UNIT: mm	
.000	±0.05	DRAWN PEARL 09/18/13	
CHECKED / /		DRAWN NAME: .118"(<3.00mm) Crimp Terminal	
APPROVED / /		PRODUCT NO. 313AE00MSTC10XX0	
DATE		FILE NAME: 313AE00MSTC10XX0(W3)	
REV.		SIZE A4 REV. X1	

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	X1