



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	2.5

Features:

- Material: Phosphor bronze
- Used in 312A(C103)Male 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 F S T C1 0 X X 0
1 2 3 4 5 6 7 8 9 10 11 12

- SERIES NO.
- TYPE A=Crimp
- GREEN OPTION
E=RoHS
- FILL IT WITH "00"
- CONTACT TYPE
F=Female
- MATERIAL OPTION
S=Phosphor Bronze
- CONTACT PLATING
T=Tin Plated

- PITCH OPTION
C1=3.00mm
- FILL IT WITH "0"
- PROCESS OPTION
1=TYPE 1
2=TYPE 2
- PACKAGE OPTION
C=Tape Reel
D=Bag
- FILL IT WITH "0"

UNLESS OTHERWISE SPECIFIED TOLERANCE			
.0	±0.25		
.00	±0.15	CHANT SINCERE CO., LTD TEL:886-02-86471251 FAX:886-02-86472962	
.000	±0.05		
SCALE: AS SHOWN	UNIT: mm	DRAWN NAME: .118"(<3.00mm) Crimp Terminal	
DRAWN PEARL	09/18/13		
CHECKED	/ /	PRODUCT NO. 313AE00FSTC10XX0	
APPROVED	/ /		
REV.	SIZE A4	REV. X1	FILE NAME: 313AE00FSTC10XX0(W3)