



Note:

- Material:
  - Front Insulator: P.B.T UL 94-V0 rated.
  - Back Insulator: PA66 UL 94-V0 rated.
  - Contact: Ignore
  - Shell: Cold rolled steel,t=0.40mm.
- Specification:
  - Current rating: 1 A Max.
  - Dielectric withstanding voltage: 500 V(ac) for 1 minute.
  - Contact resistance: 30 mW Max.
  - Insulation resistance: 1000 MW Min at DC 500V.
  - Total mating force: 7.0 Kgf Max.
  - Total unmating force: 4.0 Kgf Min.
  - Temperature range: -55°C~+105°C
- Finishes:
  - Contacts: Gold flashed 1u"~30u".
  - Shell: Nickel,tin or Gold plated

PART NO.

210 A E XX E 0 X A A 0 3  
 1 2 3 4 5 6 7 8 9 10 11

- |                          |                    |
|--------------------------|--------------------|
| 1.SERIES NO.             | 7.SHELL PLATING:   |
| 2.TYPE:                  | T=Tin Plated       |
| A=Standard               | 8.PROCESS OPTION:  |
| 3.ENVIRONMENT PROTECTION | A=Thru.Hole        |
| MATERIAL:                | 9.PARTS OPTION:    |
| E=RoHS                   | A=Non Accessories  |
| 4.CONTACT NUMBER:        | 10.FILL IT WITH"0" |
| 09,15,25,37              | 11.INSULATOR:      |
| 5.CONTACT TYPE:          | 3=Black            |
| F=Female                 |                    |
| 6.FILL IT WITH"0"        |                    |

No.	Part Name	Q'ty	Material	Remarks & Thickness	Finish
4	Back-shell	1	Cold Rolled Steel	T=0.40mm	Tin/Nickel/Zinc Plated
3	Front-shell	1	Cold Rolled Steel	T=0.40mm	Tin/Nickel/Zinc Plated
2	Contact	37	Brass	T=0.20mm	Gold Flashed
1	Back Housing	1	PA66	UL 94-V0	Black
	Front Housing	1	P.B.T	UL 94-V0	Black

POSITION	A	B	C
9F	16.30	25.00	30.80
15F	24.70	33.32	39.20
25F	38.40	47.04	53.05
37F	54.80	63.50	69.40

UNLESS OTHERWISE SPECIFIED TOLERANCE  
 ANG. ±1  
 .x ±0.3  
 .xx ±0.20  
 .xxx ±0.100

SCALE: AS SHOWN UNIT: mm

DRAWN CHERRY 12/04/07

CHECKED / /

APPROVED / /

SIZE A4 REV. B



**CHANT SINCERE CO., LTD**  
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DRAWN NAME: D-SUB CRIMP HOUSING

PRODUCT NO. 210AEXXFOXAA03

FILE NAME: 210AEXXFOXAA03(H)

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
1			A4	B	210AEXXFOXAA03(H)