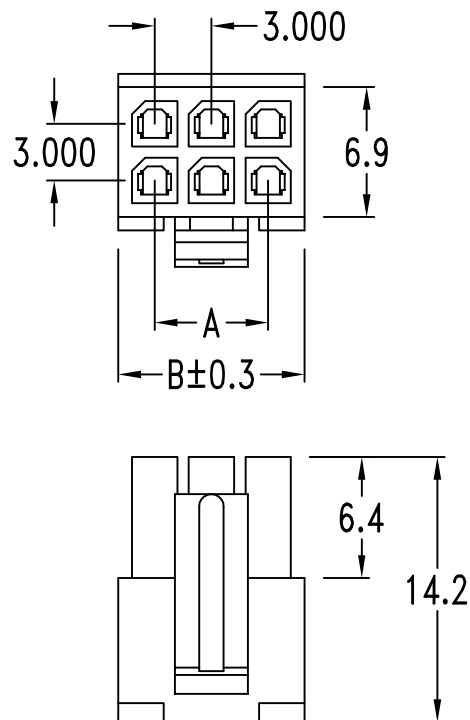




Features:

- Material: UL 94V-0 nylon
- Accepts 313A(C101~02)Female terminal
- Mates with 312A(C103)Female housing
- Standard color: Black

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
- Insulation resistance: 1000M Ω Min.
- Dielectric strength: 1500V AC/minute
- Temperature rise: 30°C Max.
(carry rated current load)

PART NO.

312 A E XX M B 0 C1 0 3 D 3
1 2 3 4 5 6 7 8 9 10 11 12

- SERIES NO.
- TYPE A=Standard
- GREEN OPTION
E=RoHS
- CONTACT NO.
02~24
- CONTACT TYPE
M=Male
B=Dual Row
- ROW TYPE
B=Dual Row
- FILL IT WITH "0"
- PITCH OPTION
C1=3.0mm
- FILL IT WITH "0"
- PROCESS OPTION
3=TYPE 2
- PACKAGE OPTION
D=Bag
- INSULATOR COLOR
3=Black

Dimensional Information

POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B	POSITION	Dim. A	Dim. B
2		4.0	6	6.0	10.0	10	12.0	16.0	14	18.0	22.0	18	24.0	28.0	22	30.0	34.0
4	3.0	7.0	8	9.0	13.0	12	15.0	19.0	16	21.0	25.0	20	27.0	31.0	24	33.0	37.0

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962	
.0	±0.4		
.00	±0.25	SCALE: AS SHOWN UNIT: mm	
.000	±0.08	DRAWN: PEARL 10/04/13	
CHECKED: / /		DRAWN NAME: Wafer Housing Pitch	
APPROVED: / /		PRODUCT NO. 312AEXXMBOC103D3	
DATE: / /		FILE NAME: 312AEXXMBOC103D3(W3)	

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
1			A4	X1	