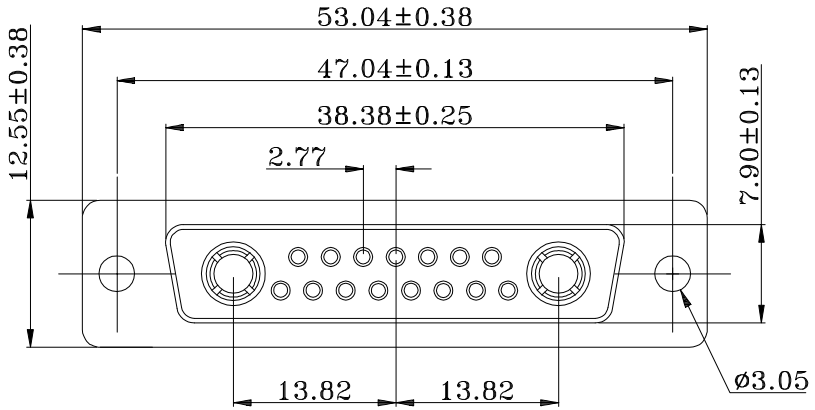

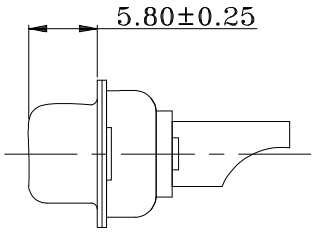

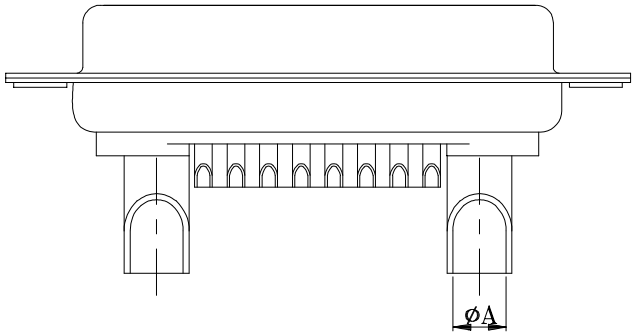

High Power Contact Current Rating:
10,20 or 40AMPS
High Power Contact Resistance:
2.7 Milliohms Max.
Dielectric Withstanding Voltage:
1000V AC For 1 Minute
Insulation Resistance:5000MΩ Min.
Temperature Range:−25℃ to +85℃

PART NO:
B08−AW241140−X1

Current Rating:
A = 10 AMPS Dim.A ø1.7
B = 20 AMPS Dim.A ø2.8
C = 30 AMPS Dim.A ø3.2
D = 40 AMPS Dim.A ø4.6

ITEM	DESC.	MATERIAL	REMAKS	PART REMAKS
4	HOUSING	PBT+30%GF	COLOR: BLACK	
3	REAR SHELL	SPCC	PLATING: Sn	
2	FRONT SHELL	SPCC	PLATING: Ni	
1	TERMINAL	BRASS	TERMINAL FINISH: FULL GOLD FINISHED 2u"	

SIDE	DATE	DESCRIPTION	APPROVER
⚠	2014/08/09	NEW ISSUE	JINGLI

QUALITY SYMBOLS
□: CRITICAL ⊠: MAJOR
▽: ZERO DEFECT ▽: S.P.C

Toleance
x. ±0.50
.x ±0.30
.xx ±0.25

NAME:	High−Power 17W2 Female Solder Type			PART NO.	B08−AW241140−X1	
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2014/08/09	JINGLI	KING ZHOU		B08−018

东莞市箐国电子有限公司