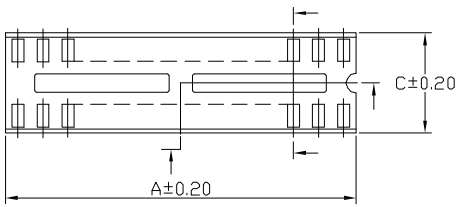
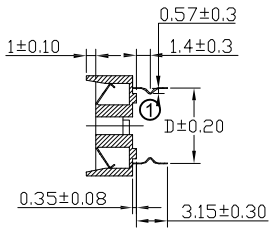
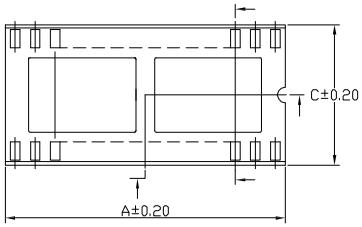
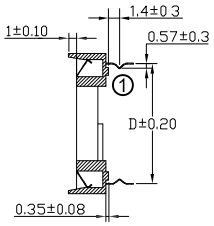
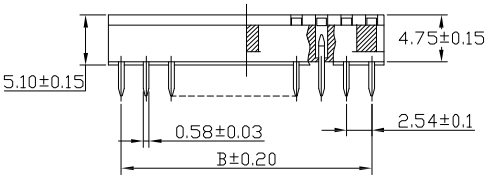








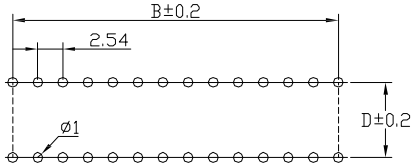


Dimensions

Positions	A	B	C	D
06	7.62	5.08	10.16	7.62
08	10.16	7.62	10.16	
14	17.78	15.24	10.16	
16	20.32	17.78	10.16	
18	22.86	20.32	10.16	
20	25.40	22.86	10.16	

1 Dimensions

Positions	A	B	C	D
24	30.48	27.94	17.78	15.24
28	35.56	33.02	17.78	
32	40.64	38.10	17.78	
40	50.80	48.26	17.78	
48	60.96	58.42	17.78	



PCB Layout

Mater ial:
Contact:
Phosphor Bronze thickness 0.15mm
Plating:
Contact Plating,Tin plated 60u"~80u"
Insulator:
PBT-4830,UL 94V-0

SPECIFCATIONS:
Current Rating:1A
Dielectric withstanding Voltage:1000v RMS/minute
Insulator resistance:5000 Megohms min.
Contact resistance:20 milliohms initial
30 milliohms after test.
Operating temperatures:-55°c to 85°c
Insertion force:340g(12 oz)max.per contact.
Withdrawal force:80g(2.82 oz)min.per contact.

RoHS compliant
Unit: mm

Scale	FREE
TOLERANCE	
X.	±0.38
X.X	±0.25
X.XX	±0.13
DIM	TOL
Angle	±3°
Angle	TOL

Id.	Modification	Date	Name
1	Update the drawing	29.07.2014	Amy
0	Drawn	26.05.2014	Ray

	Date	Name
Drawn	26.05.2014	Ray
Approved	29.07.2014	Amy

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
Axx-LC-TR

Drawing-No.
ASS 6449 CO

rev01

Replace

Sheet