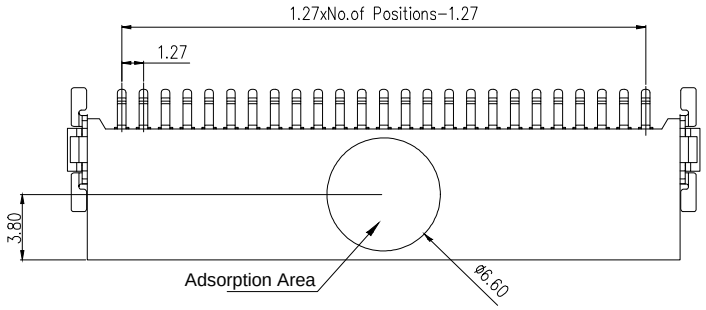
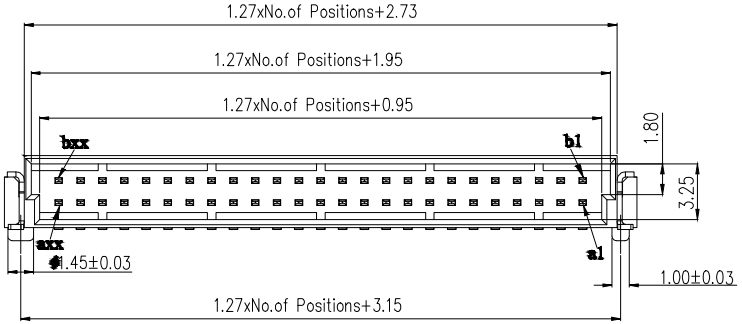
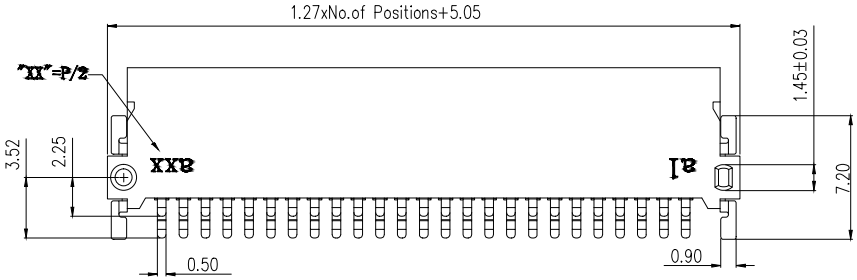
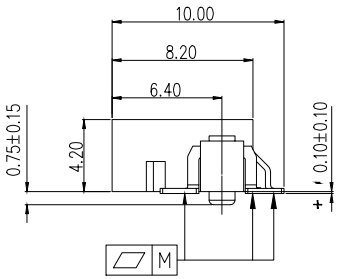






A-BBP127-DA-xx-GSR1

No. of Pins
10: 10Pin
20: 20Pin
90: 90Pin
A0: 100Pin



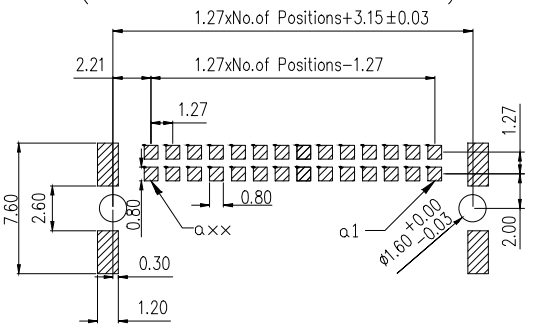
PIN	M
10~40PIN	0.12
42~100PIN	0.15

NOTES:

MATERIAL
1.Insulator Material: LCP, UL94V-0
2.Terminal: Contact Area: Phosphor Bronze, Gold 3u" Over Nickel
Tail: Phosphor Bronze, Tin Over Nickel
ELECTRICAL
1.Current Rating : 0.5~1.0 AMP
2.Contact Resistance: 25mΩ max at 1A DC
3.Insulation Resistance: 10000MΩ min.
4.Withstand Voltage: 500V AC/rms 60Hz for 1 minute
5.Operation Temperature: -55°C~+125°C
PACKAGING: Tape & Reel

Mating with: (details in page 2)
A-BBR127-DG-xx-GSR1 (Drawing no. ASS 8244 CO)
A-BBR127-DG-xx-GSR2 (Drawing no. ASS 8245 CO)
A-BBR127-DA-xx-GSR1 (Drawing no. ASS 8246 CO)
A-BBR127-DG-xx-GSR3 (Drawing no. ASS 8247 CO)
A-WBL127-DG-xx-GIP1 (Drawing no. ASS 8248 CO)

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



RoHS compliant
Unit: mm

Scale	Free
TOLERANCE	
X.	±0.40
X.X	±0.25
X.XX	±0.15
DIM	TOL
X.°	±3°
X.X°	±1.0°
Angle	TOL

Id.	Modification	Date	Name
0	Drawn	22.10.2018	Xavier

	Date	Name
Drawn	22.10.2018	Xavier
Approved	22.10.2018	Winnie

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-BBP127-DA-xx-GSR1

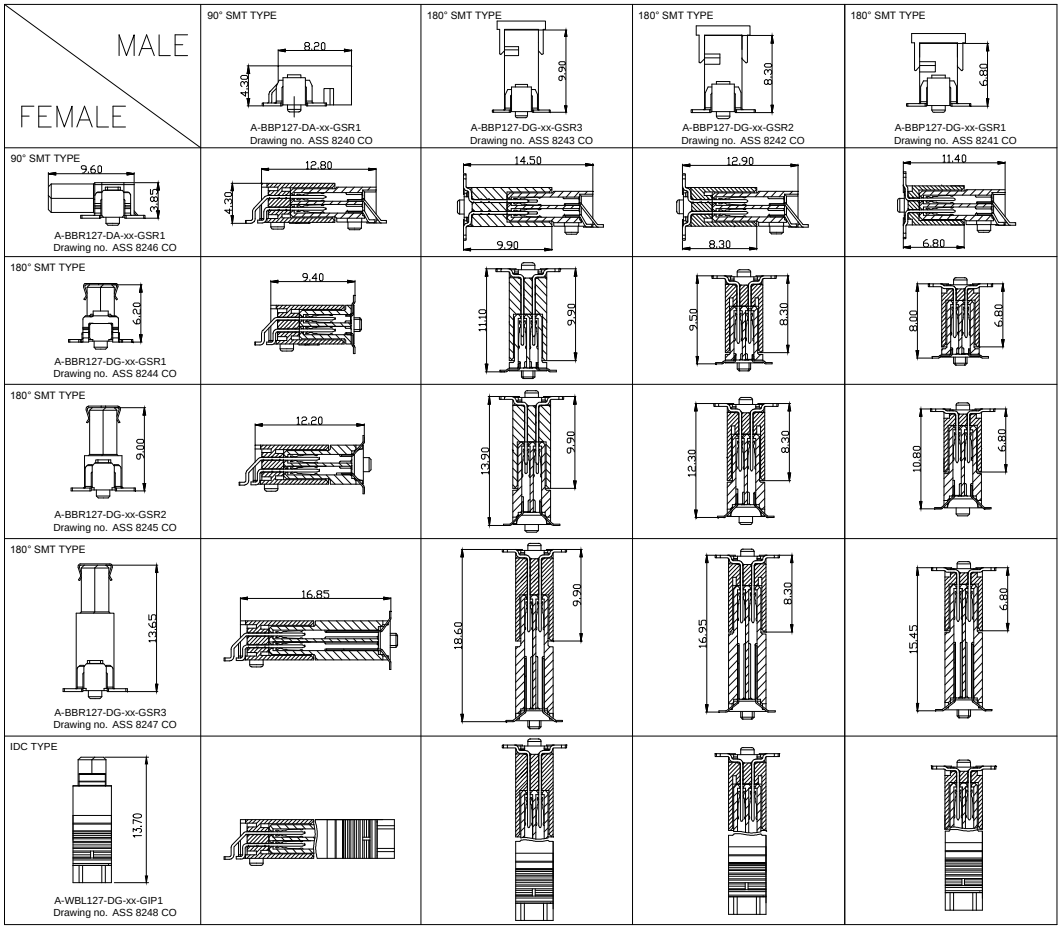
Drawing-No.
ASS 8240 CO

rev00

Replace

Sheet
1/2

SV4587



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	Date	Name
Drawn	22.10.2018	Xavier
Approved	22.10.2018	Winnie

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-BBP127-DA-xx-GSR1

Drawing-No.
ASS 8240 CO

rev00

Replace

Sheet
2/2

SV4587