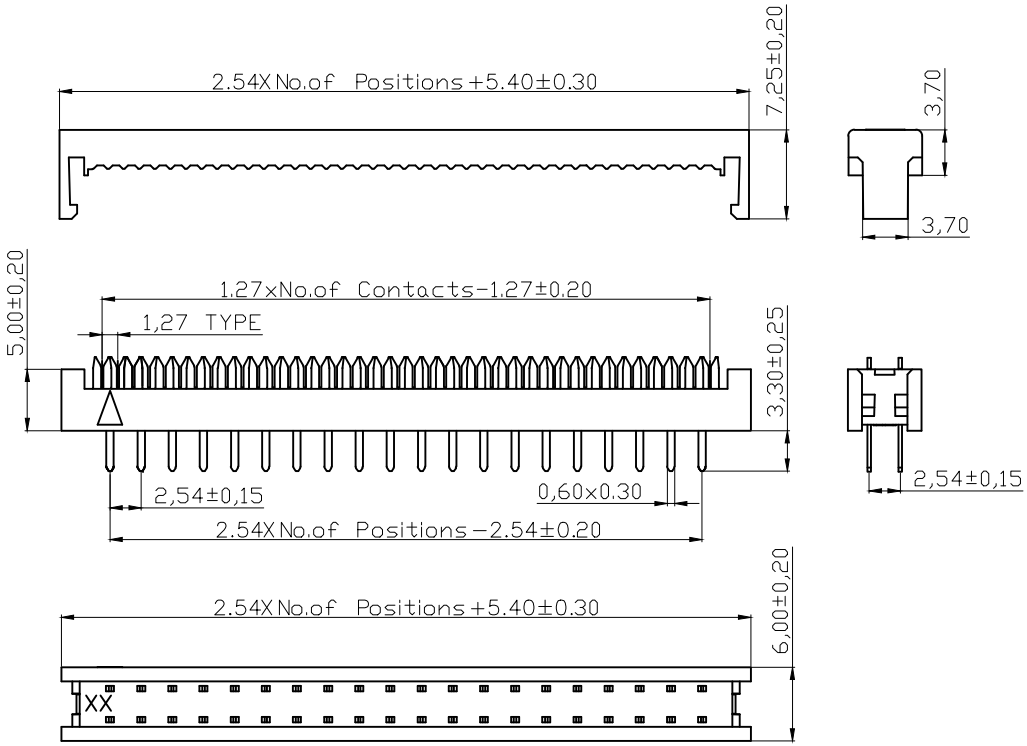
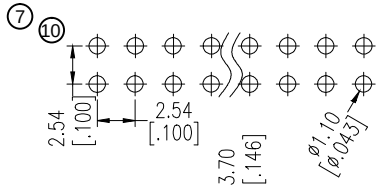


NOTES:

MATERIAL
1.Insulator Material:PBT+30%GF(UL94V-0),Grey
2.Contact Material : Brass
(10) 3.Contact Plating :
AWLP xx/3.2-T:Sn Over 50µ" Ni
AWLP xx/3.2-T-AS: selective gold flash over 50µ"Ni
ELECTRICAL
1.Current Rating : 3.0AMP
2.Withstand Voltage : 1000V AC/DC
4.Contact Resistance : 20mΩ max
5.Insulation Resistance: 1000MΩ min
ENVIRONMENTAL
1.Operation Temperature: -40°C to +105°C
(8) 2.Waving Soldering Temperature: 245°C, 5s Max.
3.Packing : Tray

(9) (5) Order Information:
contacts xx : 06,08,10,14,16,18,20, 24,26,
30,34,36,40,50,60,64



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

RoHS compliant
Unit: mm

(6) File No.: E198287

Scale	Free
TOLERANCE	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	±3°

Id.	Modification	Date	Name
(10)	Add the plating gold flash &tin	25.07.2019	Winnie
(9)	Delete12P& 18P&22P&28P&32P&38P	09.03.2019	Xavier
(8)	Add waving soldering temperature	08.08.2017	Ray
(7)	Add recommended PCB layout	16.07.2015	Ray
(6)	Add UL file no.	12.12.2013	Amy
(5)	Add multiple pin	17.09.2013	Winnie

	Date	Name
Drawn	31.07.2006	Hellwig
Approved	25.07.2019	Winnie

ASSMANN wsw components

Customer-No.

ASSMANN WSW-No.
AWLP xx/3.2-T-x

Drawing-No.
ASS 1197 CO

rev10

Replace dd 15.11.01

Sheet 1/1

SV3215

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