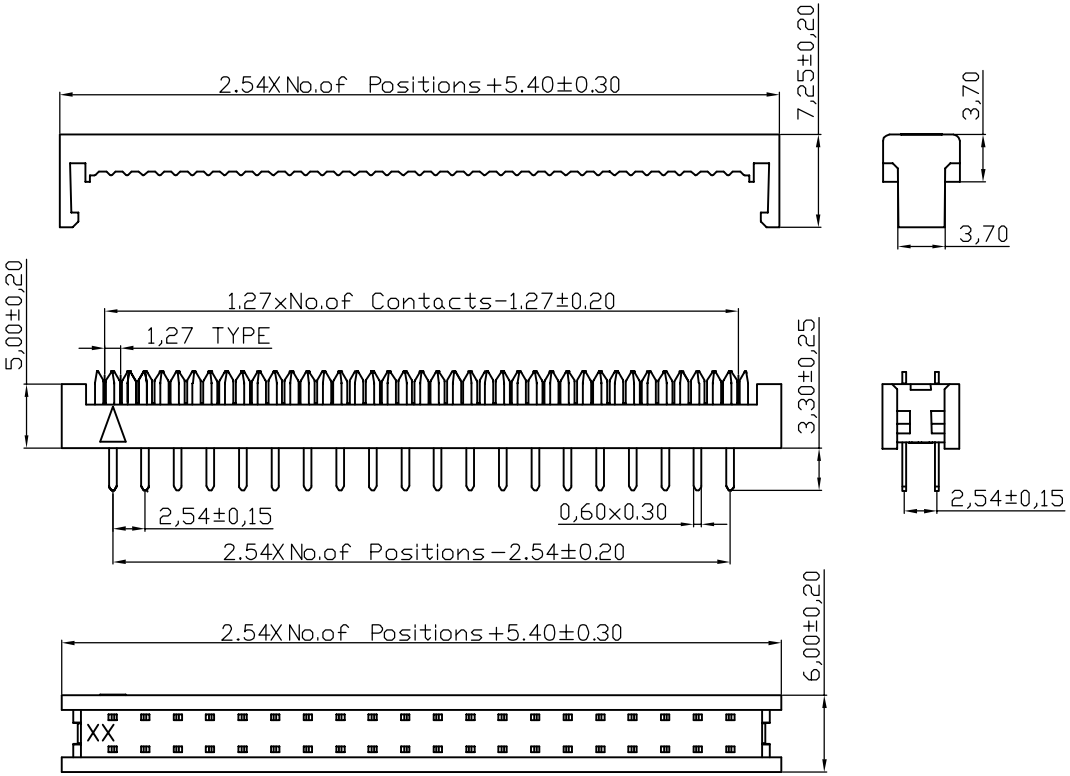


NOTES:

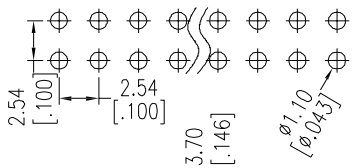
MATERIAL
1.Insulator Material:PBT+30%GF(UL94V-0),Grey
2.Contact Material : Brass
3.Contact Plating : Sn Over 50µ" Ni

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

(5) Order Information:
contacts xx : 06,08,10,12,14,16,18,20,22,24,26
28,30,32,34,36,38,40,50,60,64

(7)



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

RoHS compliant
Unit: mm

(6) UL File No.: E198287

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

Id.	Modification	Date	Name
(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
(4)	Add 18pin product	06.09.2013	Ray
(3)	Update	16.03.2009	Dean

	Date	Name
Drawn	31.07.2006	Hellwig
Approved	08.08.2017	Winnie

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
AWLP xx/3.2-T

Drawing-No.
ASS 1197 CO

rev08

Replace dd 15.11.01

Sheet

SV32