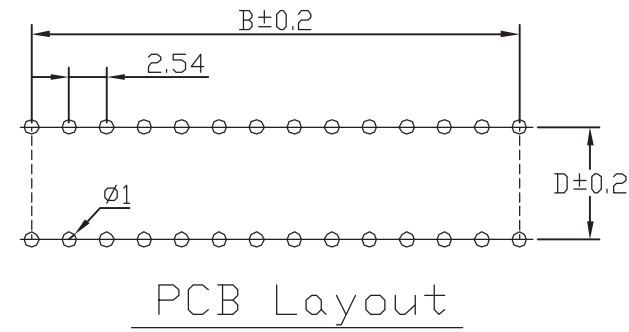
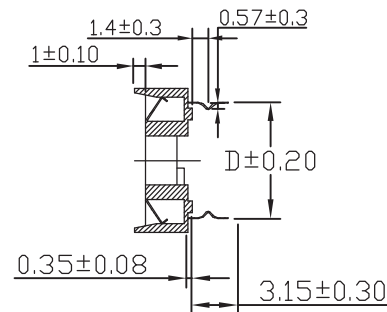
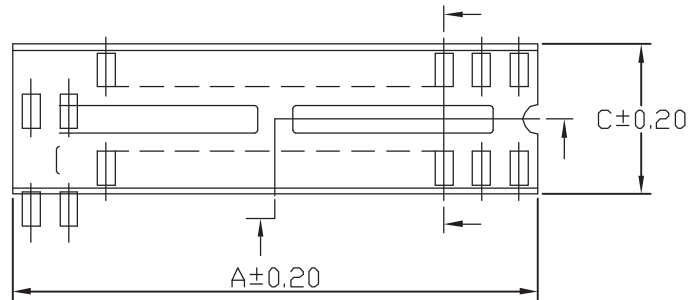




Dimensions

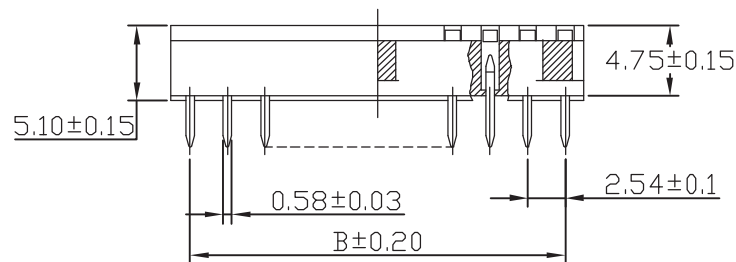
Positions	A	B	C	D
08	10.16	7.62	10.16	7.62
14	17.78	15.24	10.16	
16	20.32	17.78	10.16	
18	22.86	20.32	10.16	
20	25.40	22.86	10.16	
22	27.94	25.40	10.16	

Material:

- Contact: Phosphor bronze thickness 0.15mm
- Contact plating: Tin plated 60μ"~80μ"
- Insulator: PBT-4830, UL 94V-0

Specifications:

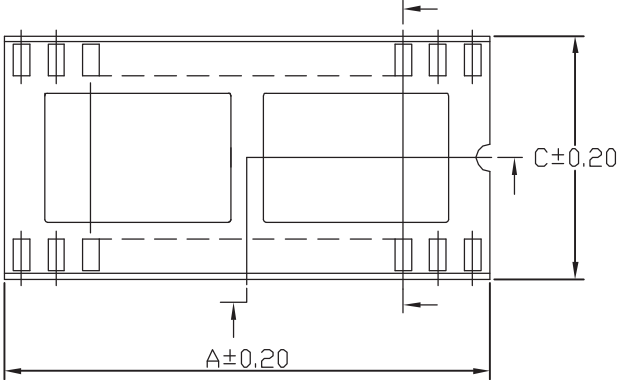
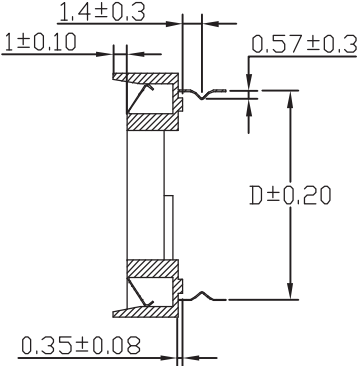
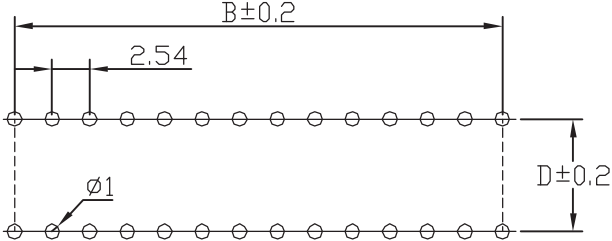
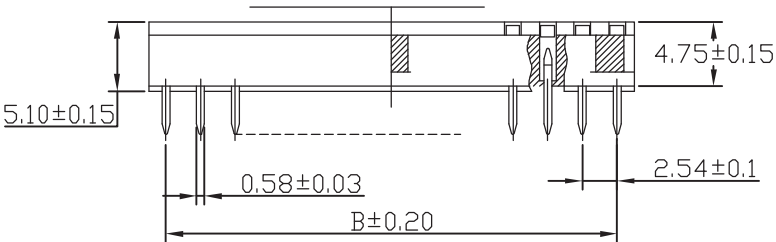
- Current rating: 1A
- Dielectric withstanding voltage: 1,000V RMS/minute
- Insulator resistance: 5,000MΩ min.
- Contact resistance: 20mΩ initial 30mΩ after test
- Operating temperatures: -55°C to 85°C
- Insertion force: 340g(12 oz) max. per contact
- Withdrawal force: 80g(2.82 oz) min. per contact



Unit: mm



Scale	2:1						Date	Name	Title IC Socket Low Cost Retentive leg, 2.54mm pitch	
TOLERANCE						Drawn	07.02.13	Wilson		
X.	±0.38					Approved	07.02.13	Groll	ASSMANN WSW-No.	
X.X	±0.25								Axx-LC-TR-R	
X.XX	±0.13								Drawing-No.	
DIM	TOL								rev00	
X.°	±3°									
X.X°	±1.0°	①								
Angle	TOL	Id.	Modification	Date	Name	1840 W. Drake Drive, Suite 101 • Tempe, AZ 85283 Toll Free: 1-877-277-6266 • Email: info@assmann.us			Replace	Sheet 1/2

	1	2	3	4	5	6	7																																																																																							
A					 <u>PCB Layout</u>			A																																																																																						
B								B																																																																																						
C								C																																																																																						
D	Dimensions <table border="1"> <thead> <tr> <th>Positions</th> <th>A</th> <th>B</th> <th>C</th> <th>D</th> </tr> </thead> <tbody> <tr> <td>24</td> <td>30.48</td> <td>27.94</td> <td>17.78</td> <td rowspan="4">15.24</td> </tr> <tr> <td>28</td> <td>35.56</td> <td>33.02</td> <td>17.78</td> </tr> <tr> <td>32</td> <td>40.64</td> <td>38.10</td> <td>17.78</td> </tr> <tr> <td>40</td> <td>50.80</td> <td>48.26</td> <td>17.78</td> </tr> </tbody> </table>			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					D																																																																
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																																																																																											
E								E																																																																																						
F								F																																																																																						
G	Unit: mm RoHS Compliant			<table border="1"> <tr> <td>Scale</td> <td>2:1</td> <td></td> <td></td> <td></td> <td></td> <td>Date</td> <td>Name</td> <td rowspan="2">Title IC Socket Low Cost Retentive leg, 2.54mm pitch</td> </tr> <tr> <td colspan="2">TOLERANCE</td> <td></td> <td></td> <td></td> <td></td> <td>Drawn</td> <td>07.02.13</td> <td>Wilson</td> </tr> <tr> <td>X.</td> <td>±0.38</td> <td></td> <td></td> <td></td> <td></td> <td>Approved</td> <td>07.02.13</td> <td>Groll</td> </tr> <tr> <td>X.X</td> <td>±0.25</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.XX</td> <td>±0.13</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>DIM</td> <td>TOL</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.°</td> <td>±3°</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>X.X°</td> <td>±1.0°</td> <td>①</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Angle</td> <td>TOL</td> <td>Id.</td> <td>Modification</td> <td>Date</td> <td>Name</td> <td colspan="3" rowspan="2">  </td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>			Scale	2:1					Date	Name	Title IC Socket Low Cost Retentive leg, 2.54mm pitch	TOLERANCE						Drawn	07.02.13	Wilson	X.	±0.38					Approved	07.02.13	Groll	X.X	±0.25								X.XX	±0.13								DIM	TOL								X.°	±3°								X.X°	±1.0°	①							Angle	TOL	Id.	Modification	Date	Name										ASSMANN WSW-No. Axx-LC-TR-R
Scale	2:1					Date	Name	Title IC Socket Low Cost Retentive leg, 2.54mm pitch																																																																																						
TOLERANCE						Drawn	07.02.13		Wilson																																																																																					
X.	±0.38					Approved	07.02.13	Groll																																																																																						
X.X	±0.25																																																																																													
X.XX	±0.13																																																																																													
DIM	TOL																																																																																													
X.°	±3°																																																																																													
X.X°	±1.0°	①																																																																																												
Angle	TOL	Id.	Modification	Date	Name																																																																																									
H								Drawing-No. Replace rev00 Sheet 2/2	H																																																																																					
	1	2	3	4	5	6	7																																																																																							