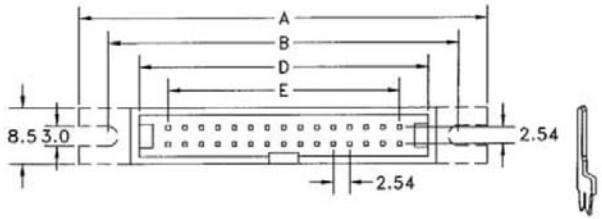

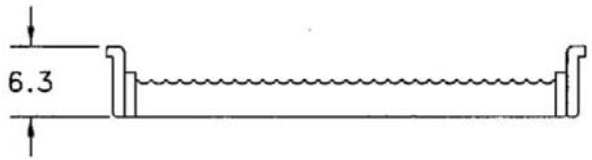

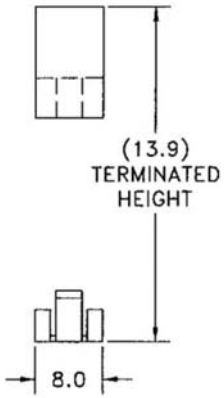

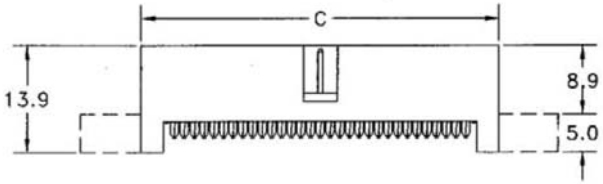

POSITION	A	B	C	D	E
10	36.96	28.60	21.42	18.30	10.16
14	42.04	33.68	26.50	23.38	15.24
16	44.58	36.22	29.04	25.92	17.78
20	49.66	41.30	34.12	31.00	22.86
24	54.74	46.38	39.20	36.08	27.94
26	57.28	48.92	41.74	38.62	30.48
30	62.36	54.00	46.82	43.70	35.56
34	67.44	59.08	51.90	48.78	40.64
40	75.06	66.70	59.52	56.40	48.26
50	87.76	79.40	72.22	69.10	60.96
60	100.46	92.10	84.92	81.80	73.66
64	105.54	97.18	90.00	86.88	78.74

Material:

- Insulator: PBT Rated UL94-0
- Contacts: Brass
- Contact Plating Underplate: 50μ" Nickel
- Contact area: 1μ"~30μ" Selective Gold

Electrical:

- Current Rating : 1AMP
- Contact Resistance: 30mΩ Max
- Insulation Resistance: 3000Ω Min
- Dielectric Withstanding Voltage: 500 V AC for 1 Minute
- Operating Temperature: -40°C to +105°C

Unit: MM

RoHS Complaint

Scale	1:1							Name
TOLERANCE						Drawn	10.19.11	Chappell
X.X	±0.40					Approved		
X.XX	±0.25							
X.XXX	±0.15							
Angle	±3°							
			Modification	Date	Name			

ASSMANN WSW components

Item No.
AWHCXX-0111-T-R

Title IDC - Low profile Header, Pitch 2.54 x 2.54MM

Drawing No.

rev00

Replace

Sheet