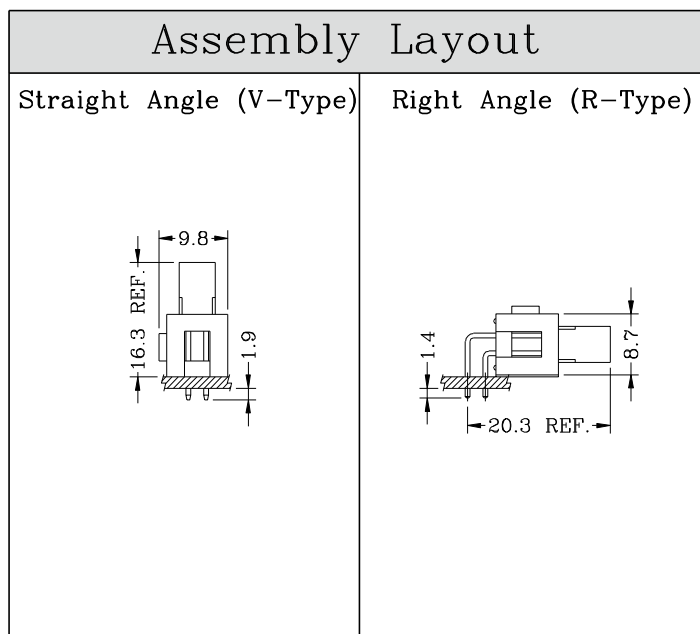
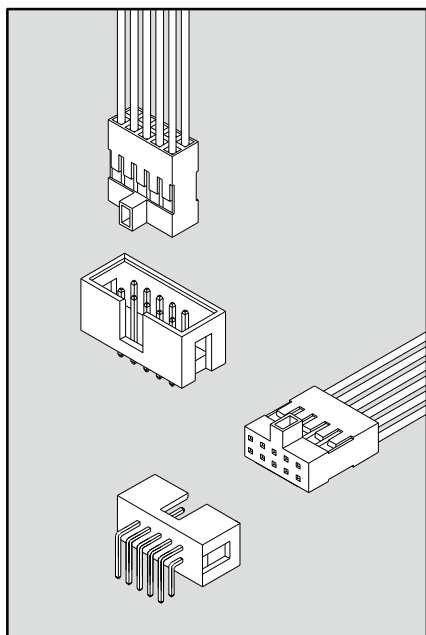




Connector Product Number

A2545 ** # -2xNP -**-**					
①	②	③	④	⑤	⑥
① Series No : A2545	② Connection Type WV : Straight-angle wafer WR : Right-angle wafer		④ No. of contacts (NP) 2xNP : Dual row	⑥ Void circuit / Others (A~Z)# : Void pin	
③ Flame Class 2 : UL Rated 94V-0			⑤ Contact Post finish (Blank) : As specified 2e : Bright-tin over Nickel 5e : Matte-tin over Nickel 0* : Gold over Nickel		

Note: * (eg. 0, A, B...) designates Au-plate thickness identification.
For availability, delivery and MOQ, contact JWT.

Specifications:

Poles	10~40 Poles
Pitch between poles	2.54mm
Rated Voltage	250V AC,DC
Rated Current	2.5A (AWG #22)
Withstand Voltage	800V AC/minute
Contact Resistance	20mΩ (MAX.)
Insulation Resistance	1,000MΩ (MIN.)
Temperature Range	-25°~+85°C

 UL Recognized No. E144544



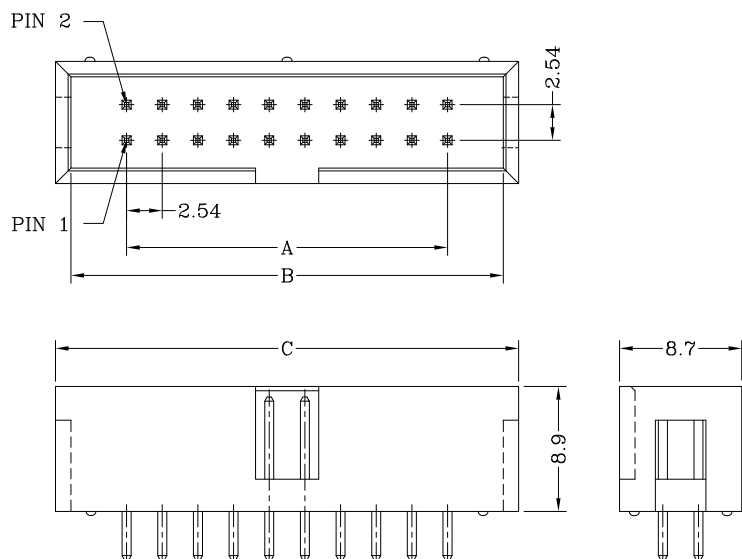
RoHS II-specification and
Halogen-free products.

Note: Not applicable to all parts. For specific safety
and compliance issues, contact JWT for details.

A2545 Series 2.54mm pitch dual row (V-DIP) wafer

Features:

- * Material : Insulator: Refer to JWT P/N below, UL Rated 94V-0.
Contact Post: □0.64mm Brass, Gold-flash plated
- * Mates with JWT A2542 series socket
- * JWT P/N (PBT) : A2545WV2-2xNP-** (Black)
- * JWT P/N (PA6T) : A2545WV2-2xNP-6T-** (Black)



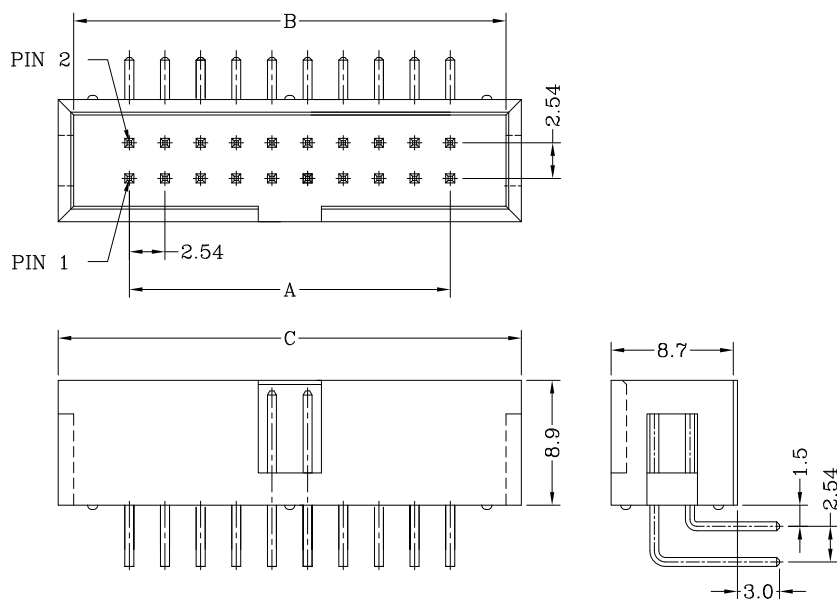
Dimensional Information:

Circuits	Dimensions			Pcs/Tray
	A	B	C	
10	10.16	18.10	20.30	260
16	12.70	20.64	22.84	260
14	15.24	23.18	25.38	200
16	17.78	25.72	27.92	180
20	22.86	30.80	33.00	160
24	27.94	35.88	38.08	140
26	30.48	38.42	40.62	120
30	35.56	43.50	45.70	100
34	40.64	48.58	50.78	100
40	48.26	56.20	58.40	80

A2545 Series 2.54mm pitch dual row (R-DIP) wafer

Features:

- * Material : Insulator: Refer to JWT P/N below, UL Rated 94V-0.
Contact Post: □0.64mm Brass, Gold-flash plated
- * Mates with JWT A2542 series socket
- * JWT P/N (PBT) : A2545WR2-2xNP-** (Black)
- * JWT P/N (PA6T) : A2545WR2-2xNP-6T-** (Black)



Dimensional Information:

Circuits	Dimensions			Pcs/Tray
	A	B	C	
10	10.16	18.10	20.30	260
16	12.70	20.64	22.84	260
14	15.24	23.18	25.38	200
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24	27.94	35.88	38.08	140
26	30.48	38.42	40.62	120
30	35.56	43.50	45.70	100
34	40.64	48.58	50.78	100
40	48.26	56.20	58.40	80