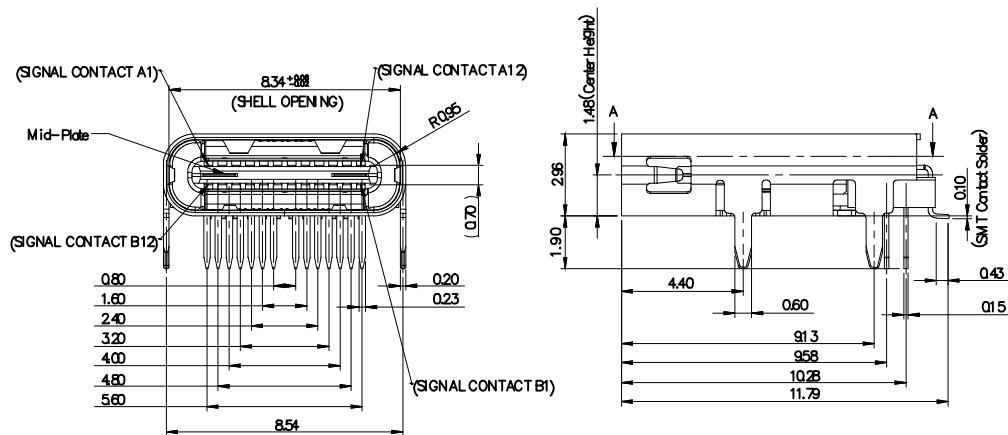
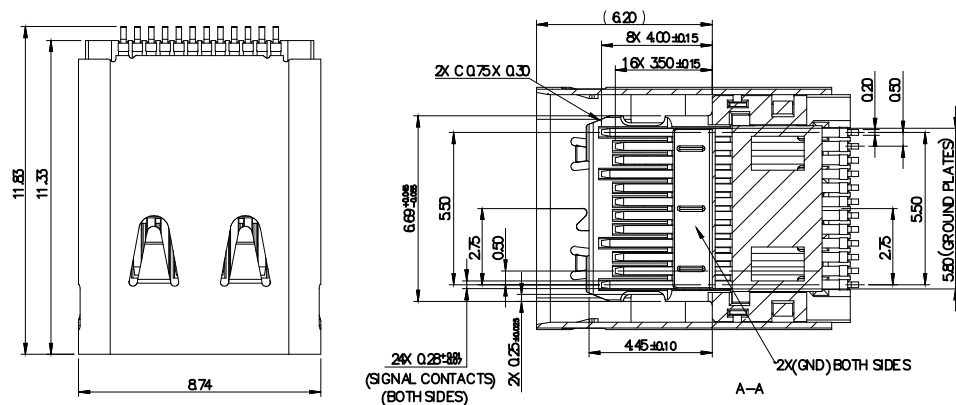




Notes:

SPECIFICATION

MATERIAL

Insulator: Thermoplastic, Black, UL 94V-0

Contacts: BRASS

Shell: Stainless Steel

CONTACT PLATING

Underplate: 80u"~160u" Nickel

Contact area: 30u" Pd-Ni+2u" Selective gold,

Solder tails area: 100u"~200u" Tin (Lead Free)

ELECTRICAL

Operation voltage: 20 V

Current rating: 5 Amps max.

Insulation resistance: 100 Mohms min @ 100 VDC

Dielectric withstanding voltage: 100 VAC / minute

③ Contact resistance: 40mΩ

Temperature range: -40°C TO +105°C

③ Soldering temperature: +260°C max, 10S

③ Mating force: 5N~20N

③ Unmating force: 8N~20N

Mating cycles: 10,000 insertions

① AUSB1-DFN-PTR10 Tape & Reel, 700Pcs/Reel

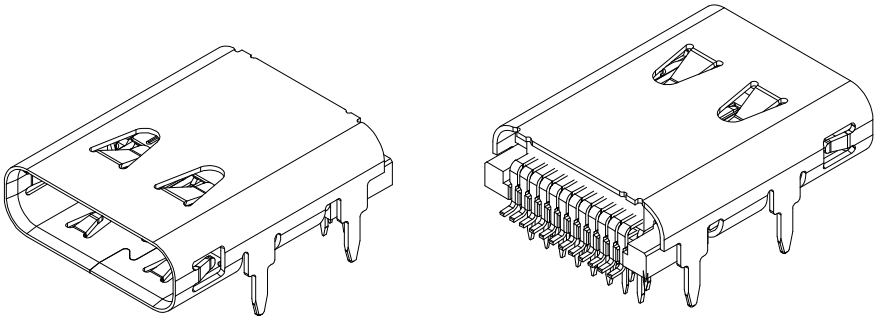
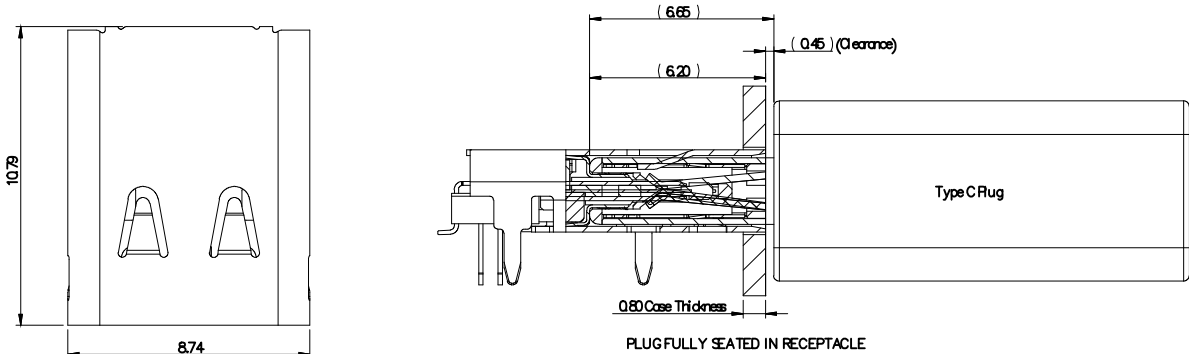
RoHS compliant
Unit: mm

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X.XX	±0.20	②							H		
DIM	TOL	①	Correct package quantity	17.05.2019	Xavier					Drawing-No.	rev03
X.°	±2°		Drawn	19.05.2017	Winnie						
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Angle	TOL	Id.	Modification	Date	Name			Replace		Sheet 1/3	

Drawing-No.
ASS 7596 CO rev03

Replace
Sheet 1/3

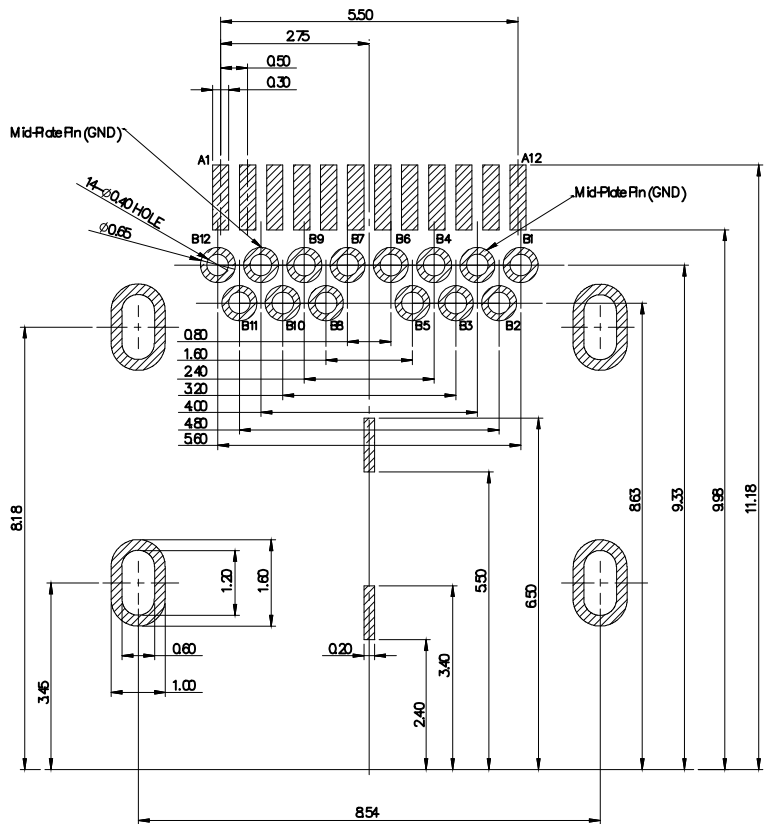
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H								H
	1	2	3	4	5	6	7	



RoHS compliant

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Angle	TOL	Id.	Modification	Date	Name				Replace		
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