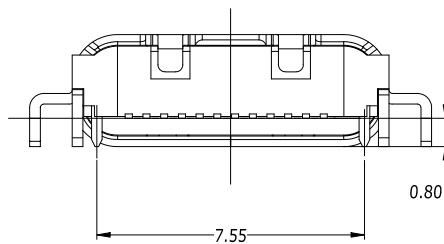
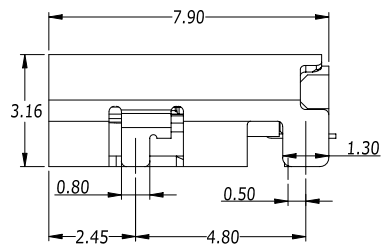
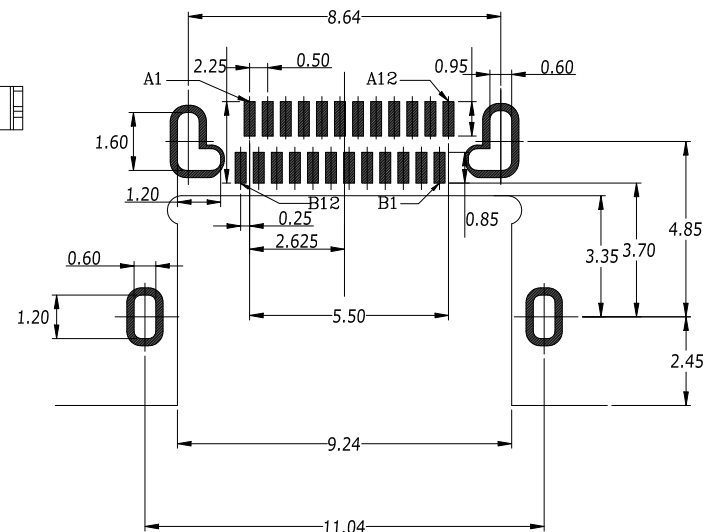
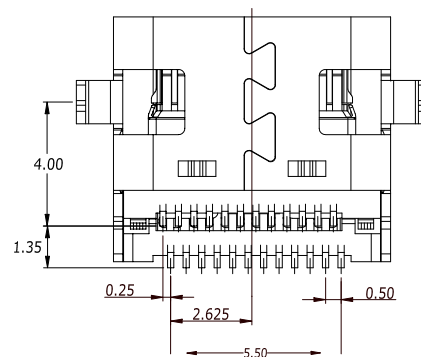
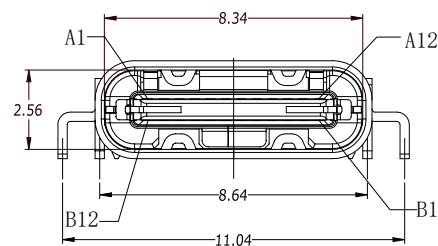
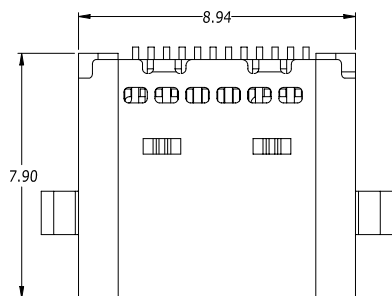
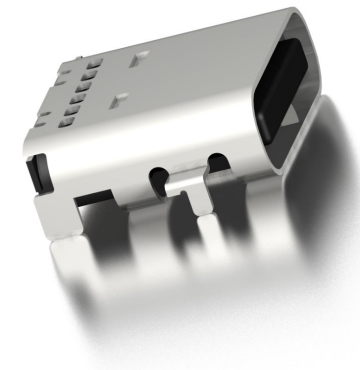


SCNUS - UC - 124GPF - SMRTH

Suntsu Connector USB-C Number of Ports USB-C Number of Contacts 24 Contact Plating Gold Flash Termination Style Solder Mounting Style Through Hole Mounting Angle Right



Pin Functions

A1	GND	A7	Dn1	B1	GND	B7	Dn2
A2	SSTXp1	A8	SBU1	B2	SSTXp2	B8	SBU2
A3	SSTXn1	A9	VBUS	B3	SSTXn2	B9	VBUS
A4	VEUS	A10	SSRXn2	B4	VBUS	B10	SSRXn1
A5	CC1	A11	SSRXp2	B5	CC2	B11	SSRXp1
A6	Dp1	A12	GND	B6	Dp2	B12	GND

Specification
 Current Rating: 3.0A
 Contact Resistance: 40mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Dielectric Voltage: 100V AC for one minute
 Operation Temperature: -30°C to 85°C
 Durability: 10000 Cycles Min.
 Insertion Force: 5N ~20N
 Unmating Force: 8N ~20N



USB TYPE C FEMALE RIGHT ANGLE THROUGH-HOLE CONNECTOR

Document History				Part No.	Drawn
Edits Made	Date	Edited By	Approved By	SCNUS-UC-124GPF-SMRST	B. Gibbons
Initial Release	12/22/20	B. Gibbons	KH Mun		12/22/2020
				Scale	Tolerance
				Unit	Pages
				mm	1/1