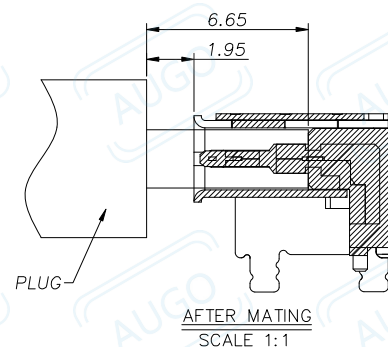
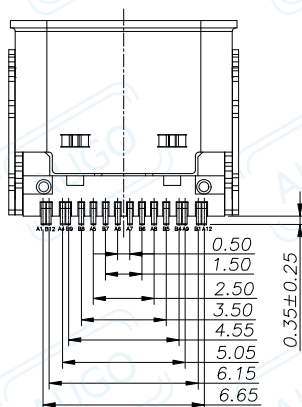
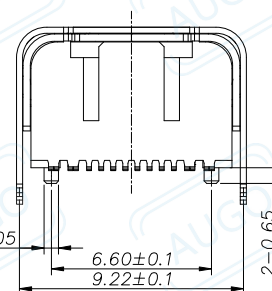
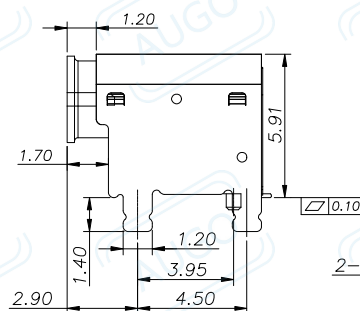
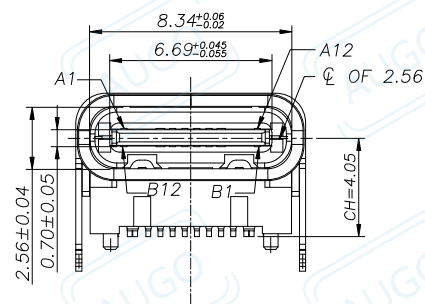
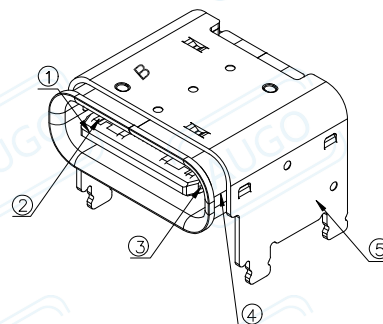
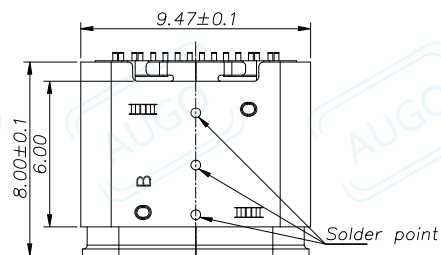


Rohs

REV.	DESCRIPTION	DRAW.	DATE.
A0	New release	G.C.CHEN	2023.10.23

NOTE:

- MATERIAL SPECIFICATION:
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - INSIDE SHELL: STAINLESS STEEL
 - OUTSIDE SHELL: STAINLESS STEEL
- PLATING SPECIFICATION:
 - CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
GOLD FLASH PLATING ON SOLDER AREA
 - INSIDE SHELL OR OUTSIDE SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.
- MECHANICAL PERFORMANCE,
 - INSERTION FORCE: 0.5~2.0kgf.
 - REMOVAL FORCE: 0.8kgf~2.0kgf.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 5A
VOLTAGE RATING: 20V
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
 - LOW CONTACT RESISTANCE: INITIAL 40MΩ
AFTER 50MΩ
- ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -30°C~+80°C.
- IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.



5	OUTER SHELL	SUS304 T=0.25MM	NI 40u"MIN	1PCS
4	INNER SHELL	SUS304 T=0.30MM	NI 40u"MIN	1PCS
3	SHIELDING PLATE	SUS301 T=0.15MM	N/A	1PCS
2	CONTACT	C2680 T=0.15MM	Mating area 1u"Au Solder Tails: G/F Underplate: 80u"Min Ni overall	2SET
1	INSERT MOLDING	LCP UL94V-0	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	
DESIGN	H.Y.ZHU	DATE	2023.10.23	
DRAWING	W.B.QIAO	DATE	2023.10.23	
CHECK		DATE	2023.10.23	
SCALE	1:1	PAGE	1 OF 1	

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REV: 01
SIZE: A4
SCALE: 1:1
SHEET: 1/1

UNIT: mm
ANGULAR

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ±0.50
X.x ±0.30
X.xx ±0.20
ANGULAR ±2°

TITLE:

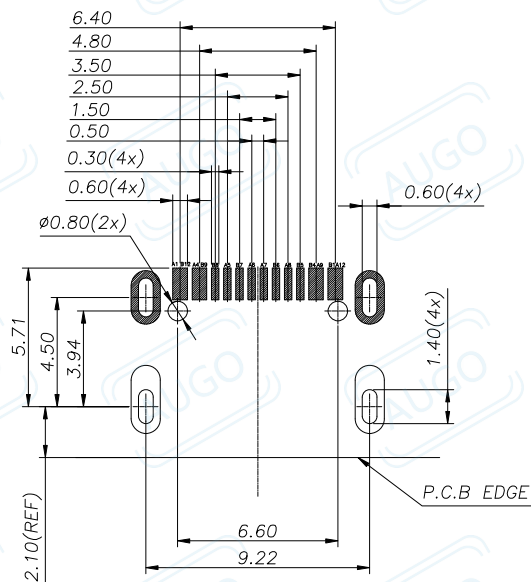
TYPE-C SERIES

PART NO:

US03-800WT-CH405

Rohs

REV.	DESCRIPTION	DRAW.	DATE.
A0	New release	G.C.CHEN	2023.10.23



PIN DEFINE TABLE

PIN	SIGNAL	PIN	SIGNAL
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

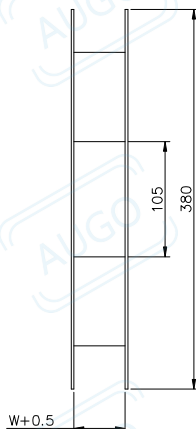
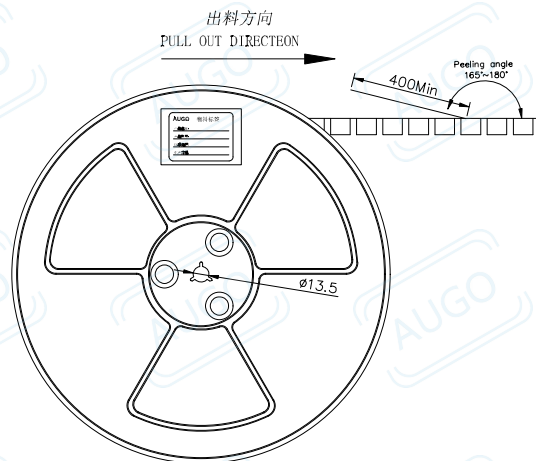
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REV:	01	UNLESS OTHERWISE SPECIFIED,TOLERANCE:	TITLE:	TYPE-C SERIES	DESIGN	H.Y.ZHU	DATE	2023.10.23
SIZE:	A4				DRAWING	W.B.QIAO	DATE	2023.10.23
SCALE:1:1	UNIT:mm	X.	PART NO:	US03-800WT-CH405	CHECK	G.C.CHEN	DATE	2023.10.23
SHEET:1/1		X.x			SCALE	1:1	PAGE	1 OF 1
		X.xx						
		ANGULAR						

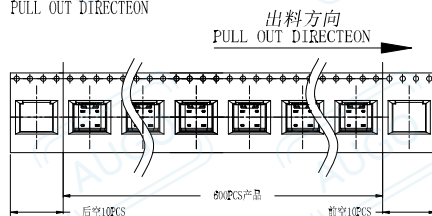
Rohs

REV.	DESCRIPTION	DRAW.	DATE.
A0	New release	G.C.CHEN	2023.10.23

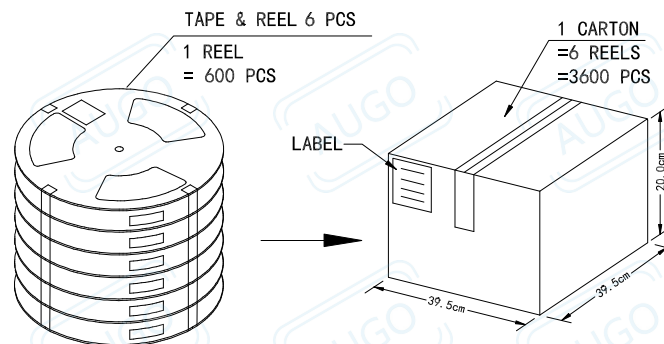
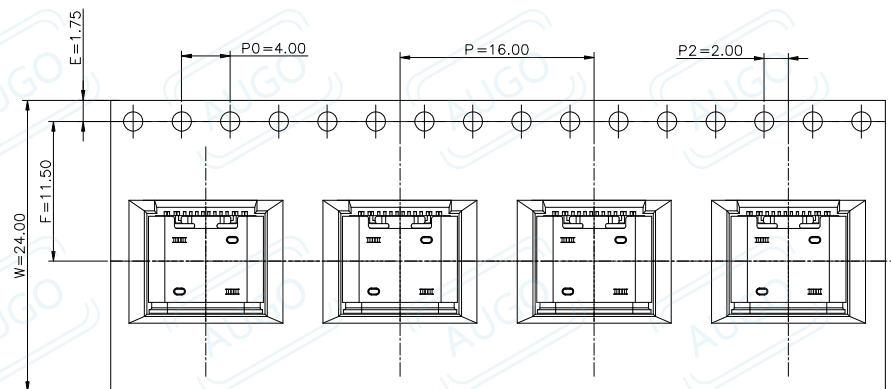


NOTES

1. 帶子引導長度
LEAD TAPE LENGTH
出料方向
PULL OUT DIRECTEON



2. 上帶 剥离力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
出貨'運輸過程中一定注意:
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



包装明细表(The detail of the packing) Carton

包装量 (Packing Capacity)			重量 Weight (Kg)		
pcs/box	boxs/Carton	Pcs/Box	N.W./Pcs	N.W./Box	G.W./Box
600	6	3600	----	----	----

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REV:	01	UNLESS OTHERWISE SPECIFIED,TOLERANCE:		TITLE:	Packing	DESIGN	H.Y.ZHU	DATE	2023.10.23
SIZE:	A4					DRAWING	W.B.QIAO	DATE	2023.10.23
SCALE:1:1	UNIT:mm	X.	±0.20	PART NO:	US03--800WT--CH405	CHECK	G.C.CHEN	DATE	2023.10.23
SHEET:1/1	X.x	±0.15	±0.10			SCALE	1:1	PAGE	1 OF 1
	ANGULAR	±2°							