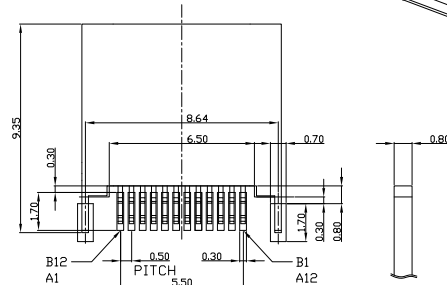
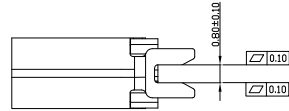
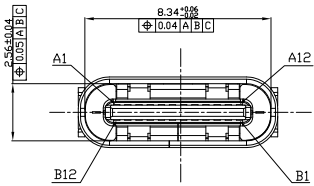
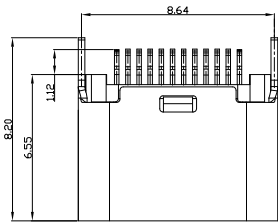


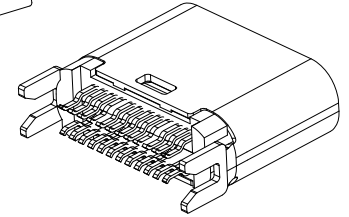
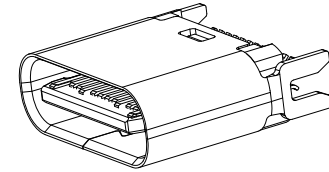


RoHS Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

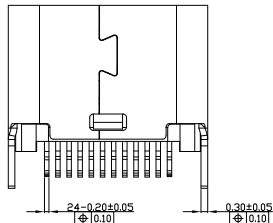


RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm



USB TYPE-C 24PIN FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

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



- NOTES:
- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 5A FOR VBUS; 1.25A FOR GND PIN; 0.25A FOR OTHER PIN.
 - INSULATION RESISTANCE: 100MΩ Min
 - CONTACT RESISTANCE: 40mΩ Max.
 - WITHSTANDING VOLTAGE: 100V AC R.M.S.
 - OPERATING TEMPERATURE: -55°C ~ 85°C
 - MECHANICAL CHARACTERISTICS:
 - MATING FORCE: 5N~20N
 - UNMATED FORCE: 8N~20N AFTER TEST
 - DURABILITY: 10,000 CYCLES
 - DIMENSIONS MARKED "▼"
TO BE CHECKED BY Q.C & IPQC.

USCF-241N-4BHF16

W: WHITE
B: BLACK

1Au 1U*
2Au 3U*
5Au 15U*
6Au 30U*

1PBT
2PA6T
3PA9T
4LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X.	±0.50	X.*	±3*	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.				
4	SHIELD	STAINLESS STEEL	1		.X	±0.35	.X*		MAT'L		TITLE:	PART NO.:			
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL	.XX	±0.25	.XX*		SEE NOTE		USB 3.1 CF 夹板式0.8 H=6.5	USCF-24XN-4BHF16			
2	CONTACT	COPPER ALLOY	24	PLATED GOLD/TIN	.XXX	±0.10	.XXX*		FINISH		DR:	Ricky 2020/03/27		DWG NO.:	
1	MOLDING	LCP+30%GF	1	UL94V-0					SEE NOTE		CHKD:	Ricky 2020/03/27		AII-HF16	
									Q'TY		APPD:	SCALE	SHEET	REV.	CUSTOMER
												1:1	1/1	B	DRAWING

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