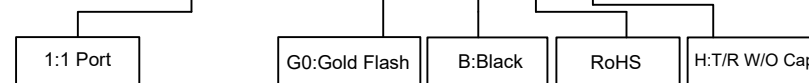


SPECIFICATION

Current Rating: 3.0A Max
 Withstanding Voltage: 100 VAC
 Contact Resistance: 40mΩ Max
 Insulation Resistance: 100MΩ Min.
 Operation Temperature: -30°C to +85°C
 Durability: 10,000 cycles
 Insertion Force : 5~20N
 Extraction Force : 8~20N
 Water Proofness: This product is Based on IP54.

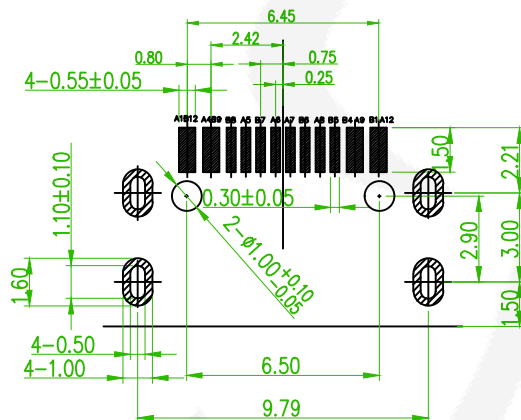
ORDER INFORMATION

5 U S 4 C 1 5 M F - 1 1 6 G 0 B U H 4 1

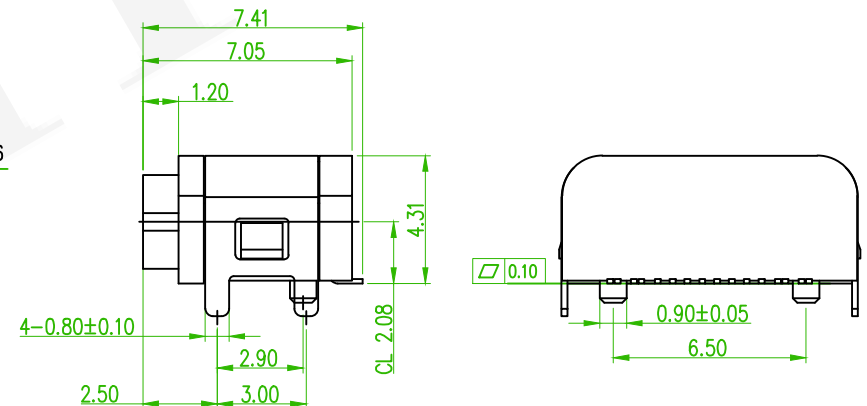
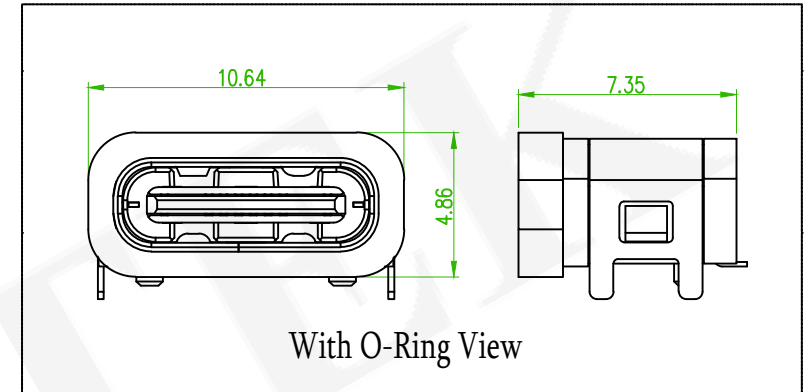
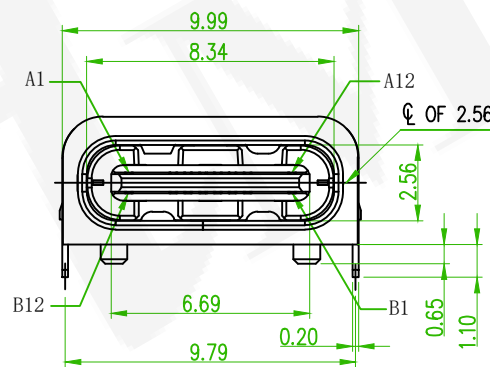
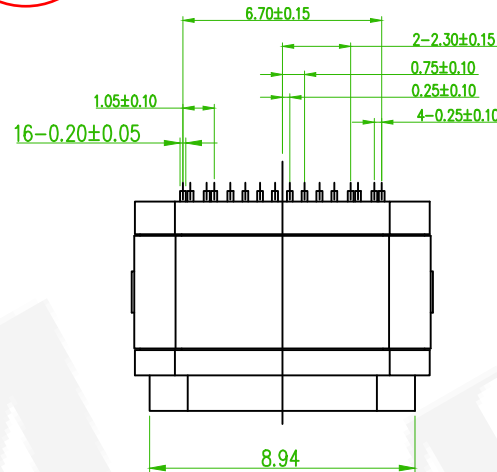


5	SHELL	SUS304	NI Plated	1PCS
4	SHIELDING PLATE	SUS301	NI Plated	1PCS
3	CONTACT	C2680	TIN/Au/NI Plated	1SET
2	SHELL HOUSING	LCP	BLACK	1PCS
1	HOUSING	LCP	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

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
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RECOMMENDED P.C.B. LAYOUT
 TOLERANCE UNSPECIFIED ±0.05mm



 耀德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	USB 3.1 C TYPE FEMALE SMT R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5US4C15MF-116G0BUH41				繪圖 DRAWN	Alice 2022/04/30
	圖號 DRAWING NO.	GN195-AB175	版本 REV.	A	核對 CHECKED	Josh 2022/04/30	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2022/04/30	
	公差 TOLERANCE	.X: ±0.38 .XX: ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE