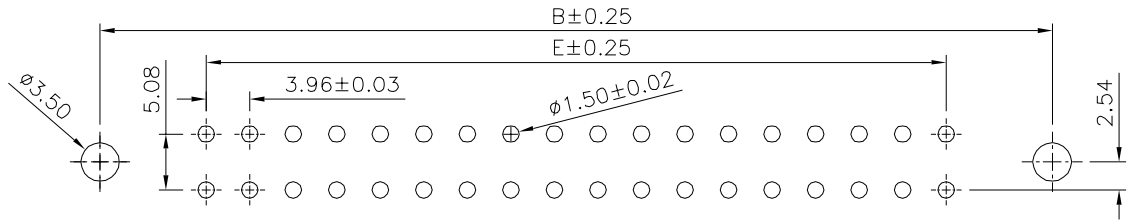
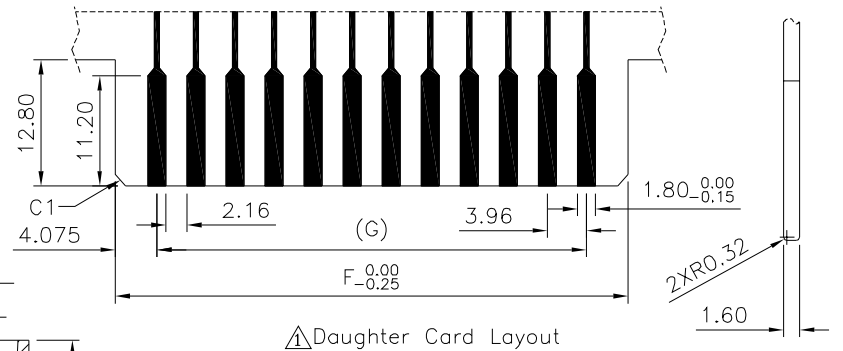
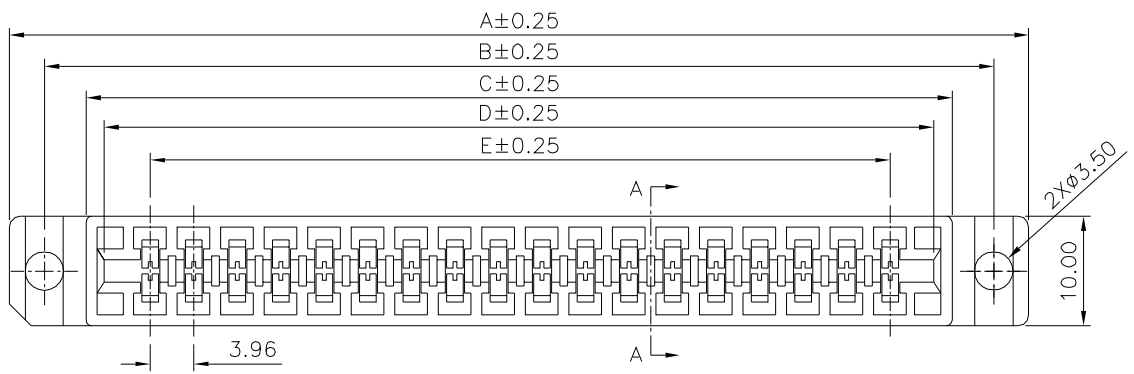


SPECIFICATION

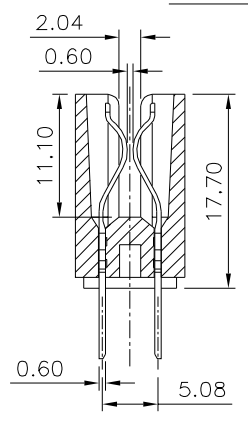
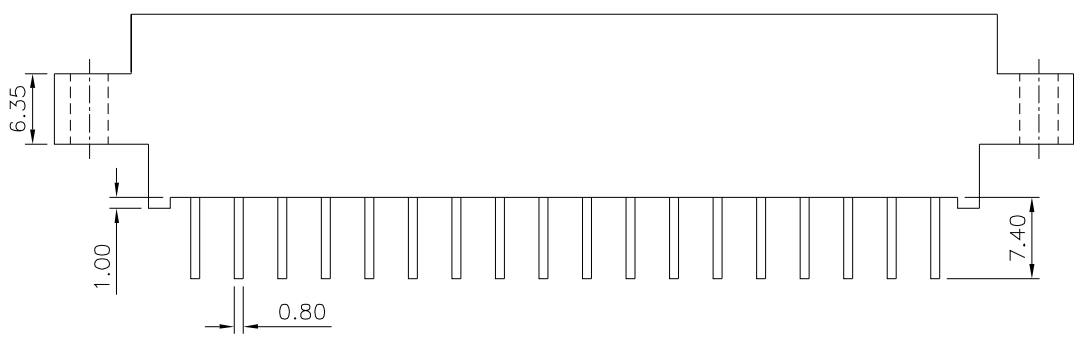
Current Rating:3A
 Voltage Rating:800V AC 1 Minute
 Contact Resistance: 20 Milliohms Max.
 Insulation Resistance:5000 Megohms Min.
 Operating Temperature:-55°C~+105°C
 Insertion Force:412 Grams Max. Per Pair
 Withdrawal Force:32 Grams Min. Per Pair
 Insulator:PBT+G.F.(UL94V-0),Black
 Contact:Phosphor Bronze,Gold Flash On Contact
 Area,Tin Plated On Solder Tails,Over Nickel
 RoHS Compliant



Recommended P.C.B. Layout



Daughter Card Layout



Section A-A

Pin	A	B	C	D	E	F	G
36	93.02	86.62	79.02	75.72	67.32	75.47	67.32
40	100.94	94.54	86.94	83.64	75.24	83.39	75.24
44	108.86	102.46	94.86	91.56	83.16	91.31	83.16
56	132.62	126.22	118.62	115.32	106.92	115.07	106.92
60	140.54	134.14	126.54	123.24	114.84	122.99	114.84
86	192.02	185.62	178.02	174.72	166.32	174.47	166.32
100	219.74	213.34	205.74	202.44	194.04	202.19	194.04

4UCON 元化興業股份有限公司
 4UCON TECHNOLOGY INC.

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.50 .X ±0.38 .XX ±0.25
04662		MEI		
		CHECKED BY		
SCALE		HZF		UNIT mm
		DRAWING BY		
NONE		SONG		NO. REV.
REV.		BO		
				CHK

BO	NEW RELEASE	HZF	11/06/2023
NO. REV.	REVISIONS	CHK	DATE