

MATERIAL B
Insulator: Nylon 9T, UL94V-0, Black
Contact Pin: Brass

ORDER INFORMATION

5 P S 2 F S C 9 4 - 4 X X X X X X X X U - 0 0

4:Quad Row

No. of Pin
Per Row(04~30)

◎G0:Gold Flash

GA:5u"
GB:10u"
GC:20u"
GD:30u"

S0:Selective
SA:5u"
SB:10u"
SC:20u"
SD:30u"

A:W/O Tail Shroud

B:With Tail Shroud

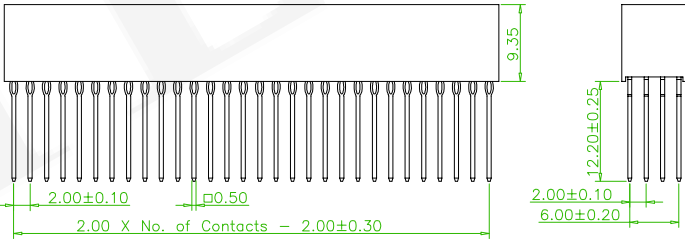
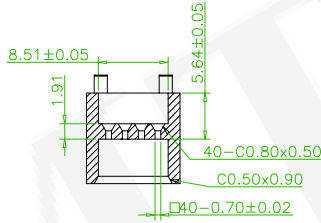
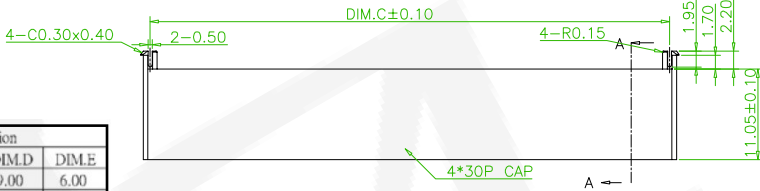
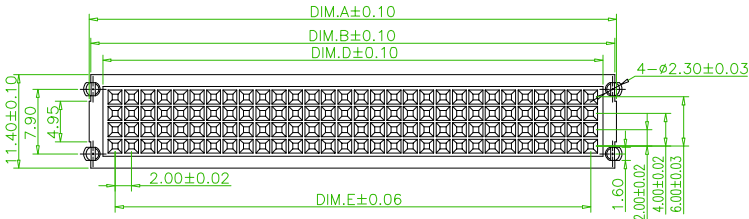
T:Tube, W/O Cap

RoHS

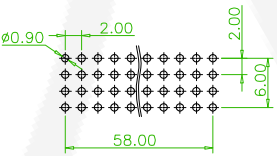
T0:Tin Plated

TE:Tin 200u"

AMTEK 耀德
2024.01.05
Released DCC



No. of PIN/ROW	Dimension information				
	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E
4x4	12.30	11.90	11.35	9.00	6.00
4x5	14.30	13.90	13.35	11.00	8.00
4x6	16.30	15.90	15.35	13.00	10.00
4x7	18.30	17.90	17.35	15.00	12.00
4x8	20.30	19.90	19.35	17.00	14.00
4x9	22.30	21.90	21.35	19.00	16.00
4x10	24.30	23.90	23.35	21.00	18.00
4x11	26.30	25.90	25.35	23.00	20.00
4x12	28.30	27.90	27.35	25.00	22.00
4x13	30.30	29.90	29.35	27.00	24.00
4x14	32.30	31.90	31.35	29.00	26.00
4x15	34.30	33.90	33.35	31.00	28.00
4x16	36.30	35.90	35.35	33.00	30.00
4x17	38.30	37.90	37.35	35.00	32.00
4x18	40.30	39.90	39.35	37.00	34.00
4x19	42.30	41.90	41.35	39.00	36.00
4x20	44.30	43.90	43.35	41.00	38.00
4x21	46.30	45.90	45.35	43.00	40.00
4x22	48.30	47.90	47.35	45.00	42.00
4x23	50.30	49.90	49.35	47.00	44.00
4x24	52.30	51.90	51.35	49.00	46.00
4x25	54.30	53.90	53.35	51.00	48.00
4x26	56.30	55.90	55.35	53.00	50.00
4x27	58.30	57.90	57.35	55.00	52.00
4x28	60.30	59.90	59.35	57.00	54.00
4x29	62.30	61.90	61.35	59.00	56.00
4x30	64.30	63.90	63.35	61.00	58.00



SECTION A-A

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

耀德精密有限公司
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品名 TITLE	FEMALE HEADER 2.0mm				頁數 Page	1/1
品號 PART NO.	5PS2FSC94-4XXXXXXXXXU-00				繪圖 DRAWN	David 2019/10/09
圖號 DRAWING NO.	GN147-DV367				核對 CHECKED	Josh 2019/10/09
客戶品號 CUSTOMER P/N					承認 APPROVED	Josh 2019/10/09
公差 TOLERANCE	.X ± 0.30 .XX ± 0.20				第三 ANGLE PROJECTION	
	版本 REV.	B	比例 SCALE	None	單位 mm	

REV.	ECN NO.:231005 Revise the drawing	Randy	2023/10/23
	ECN NO. OR DESCRIPTION	REVISED	DATE