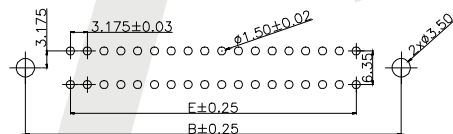
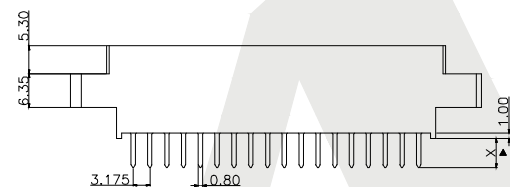
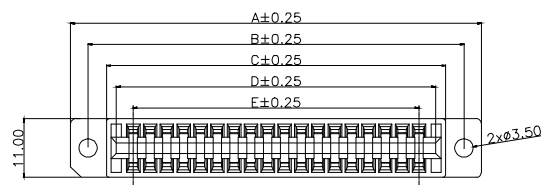


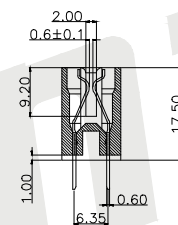
HSF



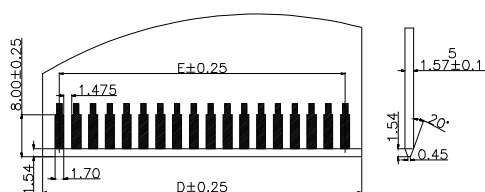
(SEE TABLE)



Recommended PCB Layout



Section A-A



Recommended Card Layout

SPECIFICATION

1. CURRENT RATING:3AMP
2. DIELECTRIC WITHSTANDING VOLTAGE:1000V AC RMS 60Hz. 1MIN
3. CONTACT RESISTANCE:20 MILLIOHMS MAX
4. INSULATION RESISTANCE:5000 MEGOHMS MIN. At 500V DC
5. OPERATION TEMPERATURE:-55° C TO +105° C
6. INSERTION FORCE:412Grams MAX. Per Pair
Withdrawal Force:32 Grams Min. Per Pair
Insulator:PBT/LCP+G. F. (UL94V-0)
CONTACT:BRASS OF PHOSPHOR BRONZE
GOLD PLATED ON CONTACT AREA
TIN PLATED ON SOLDER TAILS, OVER NICKEL

Order code:

ECCS - X - C - X - S0 - P - B - 01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

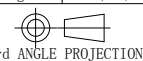
- ① SERIES NO:ECCS
- ② Number of Pins: X
FOR Example:128=128P
- ③ Pitch:C:3.17MM
- ④ DIP Length:
A=6.0MM Standard
B=16MM
- ⑤ Contact Plating
G0:Gold flash
S0: Gold flash/Ni
G1: 3U" Gold
G2: 5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
SN:Tin
- ⑥ Plastic Materials:
P:PBT
- ⑦ Packing
A:Tray
B:Bag
T:Tube
U:Tube+CAP
R:Tape&Reel
W:Tape&Reel+CAP
- ⑧ Product NO.:01

Unless Otherwise specified tolerance
X. ±0.35 X.XX:±0.20
X.X:±0.25 X.XXX:±0.15

SCALE:
As Shown mm
DRAW
Wu Feng Rong
CHECK
BobYang

DATE

DATE



3rd ANGLE PROJECTION



ANTENK ELECTRONICS CO.,LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE:

3.175mm Slot Straight DIP With Ear Connectors

DRAWING NO:

ECCS-CCXSOPB01

PRODUCT NO:

ECCS-CCXSOPB01

REV

DESCRIPTION

DATE

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ROHS

Dimension

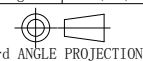
Pin	A	B	C	D	E	Pin	A	B	C	D	E
4	26.805	20.195	13.245	9.535	3.175	64	122.055	115.445	108.495	104.785	98.425
6	29.98	23.37	16.42	12.71	6.35	66	125.23	118.62	111.67	107.96	101.6
8	33.155	26.545	19.595	15.885	9.525	68	128.405	121.795	114.845	111.135	104.775
10	36.33	29.72	22.77	19.06	12.7	70	131.58	124.97	118.02	114.31	107.95
12	39.505	32.895	25.945	22.235	15.875	72	134.755	128.145	121.195	117.485	111.125
14	42.68	36.07	29.12	25.41	19.05	74	137.93	131.32	124.37	120.66	114.3
16	45.855	39.245	32.295	28.585	22.225	76	141.105	134.495	127.545	123.835	117.475
18	49.03	42.42	35.47	31.76	25.4	78	144.28	137.67	130.72	127.01	120.65
20	52.205	45.595	38.645	34.935	28.575	80	147.455	140.845	133.895	130.185	123.825
22	55.38	48.77	41.82	38.11	31.75	82	150.63	144.02	137.07	133.36	127
24	58.555	51.945	44.995	41.285	34.925	84	153.805	147.195	140.245	136.535	130.175
26	61.73	55.12	48.17	44.46	38.1	86	156.98	150.37	143.42	139.71	133.35
28	64.905	58.295	51.345	47.635	41.275	88	160.155	153.545	146.595	142.885	136.525
30	68.08	61.47	54.52	50.81	44.45	90	163.33	156.72	149.77	146.06	139.7
32	71.255	64.645	57.695	53.985	47.625	92	166.505	159.895	152.945	149.235	142.875
34	74.43	67.82	60.87	57.16	50.8	94	169.68	163.07	156.12	152.41	146.05
36	77.605	70.995	64.045	60.335	53.975	96	172.855	166.245	159.295	155.585	149.225
38	80.78	74.17	67.22	63.51	57.15	98	176.03	169.42	162.47	158.76	152.4
40	83.955	77.345	70.395	66.685	60.325	100	179.205	172.595	165.645	161.935	155.575
42	87.13	80.52	73.57	69.86	63.5	102	182.38	175.77	168.82	165.11	158.75
44	90.305	83.695	76.745	73.035	66.675	104	185.555	178.945	171.995	168.285	161.925
46	93.48	86.87	79.92	76.21	69.85	106	188.73	182.12	175.17	171.46	165.1
48	96.655	90.045	83.095	79.385	73.025	108	191.905	185.295	178.345	174.635	168.275
50	99.83	93.22	86.27	82.56	76.2	110	195.08	188.47	181.52	177.81	171.45
52	103.005	96.395	89.445	85.735	79.375	112	198.255	191.645	184.695	180.985	174.625
54	106.18	99.57	92.62	88.91	82.55	114	201.43	194.82	187.87	184.16	177.8
56	109.355	102.745	95.795	92.085	85.725	116	204.605	197.995	191.045	187.335	180.975
58	112.53	105.92	98.97	95.26	88.9	118	207.78	201.17	194.22	190.51	184.15
60	115.705	109.095	102.145	98.435	92.075	120	210.955	204.345	197.395	193.685	187.325
62	118.88	112.27	105.32	101.61	95.25	122	223.655	217.045	210.095	206.385	200.025

Unless Otherwise specified tolerance
X. ± 0.35 X.XX: ± 0.20
X.X: ± 0.25 X.XXX: ± 0.15

SCALE: As Shown UNIT: mm

DRAW Wu Feng Rong DATE 23/10/2020

CHECK BobYang DATE 23/10/2020



ANTENK ELECTRONICS CO., LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE:
3.175mm Slot Straight DIP With Ear Connectors

DRAWING NO: ECCS-XCXSOPB01

PRODUCT NO: ECCS-XCXSOPB01

REV

DESCRIPTION

DATE

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