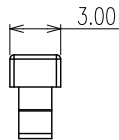
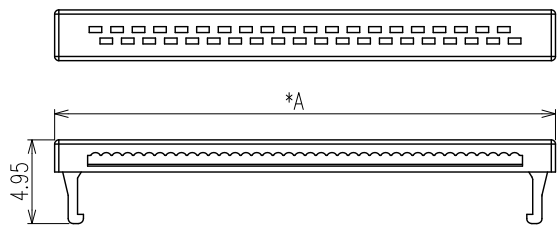
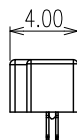
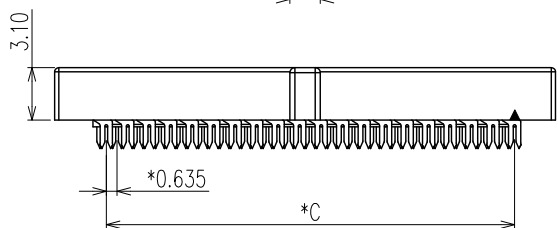
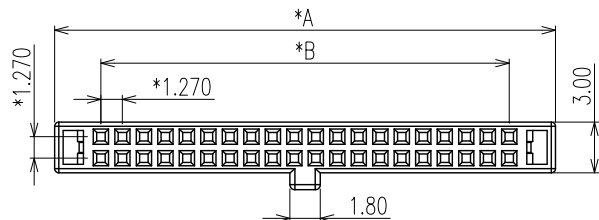


**RoHS Compliant**

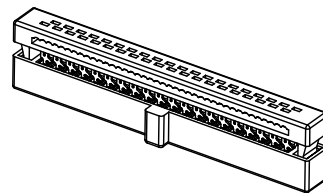
REV.	ECN NO.	DESCRIPTION	DATE
A	RELEASE	黃培廣	2010-06-02



Specifications:  
 Current Rating:0.5 Amp  
 Contact resistance:30m Ohm Max.  
 Insulator resistance:1000M ohm min.  
 Operating Temperature Range:-40~+105°C  
 Flat Ribbon Cable With 0.635mm Pitch.  
 Material And Finish  
 Insulator:PBT&Glass-fiber reinforced UL94V-0  
 Insulator Color:Black  
 Contact:Phosphor Bronze  
 Contact Plating:See Contact Plating Tab.  
 Note:(\*)Marked is Important DIM For QC.

How To Order

0270A-XX P XX X B  
 See No. of \_\_\_\_\_ Positions Tab.  
 Terminal Material \_\_\_\_\_ P:Phosphor Bronze  
 Insulator Color B:Black  
 Special function Y:W/ Bump N:W/O Bump  
 Contact Plated



Gold Plated		
Code	Contact Area	Other Area
AF	Gold Flash	Gold Flash
A1	Gold 3u"	Gold Flash
A2	Gold 5u"	Gold Flash
A3	Gold 10u"	Gold Flash
A4	Gold 15u"	Gold Flash
A5	Gold 20u"	Gold Flash
A6	Gold 30u"	Gold Flash

No. of Positions:

No.	A	B	C	No.	A	B	C	No.	A	B	C
06	8.01	2.54	2.54	22	18.17	12.70	12.70	40	29.60	24.13	24.13
08	9.28	3.81	3.81	24	19.44	13.97	13.97	44	32.14	26.67	26.67
10	10.55	5.08	5.08	26	20.71	15.24	15.24	50	35.95	30.48	30.48
12	11.82	6.35	6.35	30	23.25	17.78	17.78	60	42.30	36.83	36.83
14	13.09	7.62	7.62	32	24.52	19.05	19.05	64	44.84	39.37	39.37
16	14.36	8.89	8.89	34	25.79	20.32	20.32	68	47.38	41.91	41.91
20	16.90	11.43	11.43	36	27.06	21.59	21.59	80	55.00	49.53	49.53

GENERAL	ANGLE
.X ± 0.35	X.' ± 5.0°
.XX ± 0.25	.X' ± 3.0°
.XXX ± 0.10	.XX' ± 2.0°

<b>Singatron Enterprise Co., Ltd.</b>			
TITLE	1.27*1.27mm Pitch IDC Type Socket Series		
DWN	黃培廣	PART NO. 0270A-XXPXXXB	
CHKD	2010-06-02	SCALE 1:1	UNIT: mm
APVD		SIZE: A3	SHEET:1 OF 1 REV: A
<b>CUSTOMER COPY</b>			