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REV.	ECR/ECN No.	DESCRIPTION	DRAWN/DATE	CHECKED/DATE	APPROVED/DATE
C	/	Update the drawing	May 2018-08-28	Rain 2018-08-28	Xiaohong.zhu 2018-08-28

NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	SLIDER	GLASS FILLED PA9T, UL94V-0	BLACK	1
2	HOUSING	GLASS FILLED LCP, UL94V-0	NATURAL	1
3	ANCHOR-PLATE	BRASS, T=0.40mm	SURFACE PLATING:2~5 um Sn UNDER PLATING:1~3 um Ni	2
4	CONTACT	PHOSPHOR BRONZE, T=0.20mm	SURFACE PLATING:SEE "NOTE" UNDER PLATING:1~3 um Ni	N
5	MYLAR	T=0.10mm 耐高温	YELLOW	1

NOTE:

- 1.ALL MATERIAL MUST BE COMPLY WITH SS-00259/RoHS.
- 2."▼" MARK IS IMPORTANT DIMENSIONS
- 3."▽" MARK IS CPK AND "X"-R DIMENSION
- 4.PART NO. LEGEND:

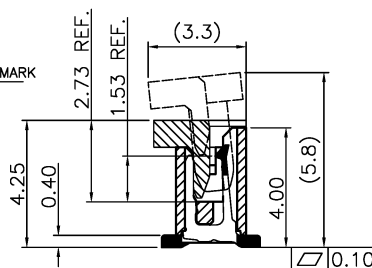
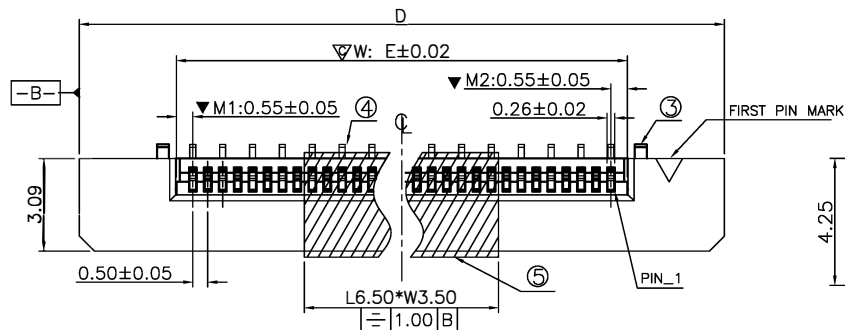
HRS-F3** - *A 7*1 - 110**

NO. OF POSITIONS
7H:PHOSPHOR BRONZE
0.05um MIN Au(Au Area)
7A:PHOSPHOR BRONZE
MATTER TIN
1A:LCP NATURAL
FA:LCP NATURAL
1Z:WITH MYLAR(A TYPE)
1W:NO MYLAR(A TYPE)

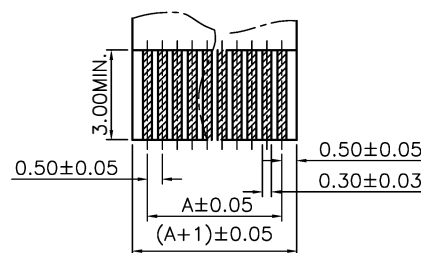
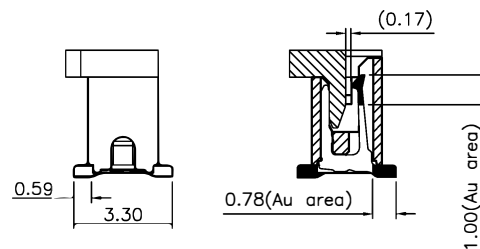
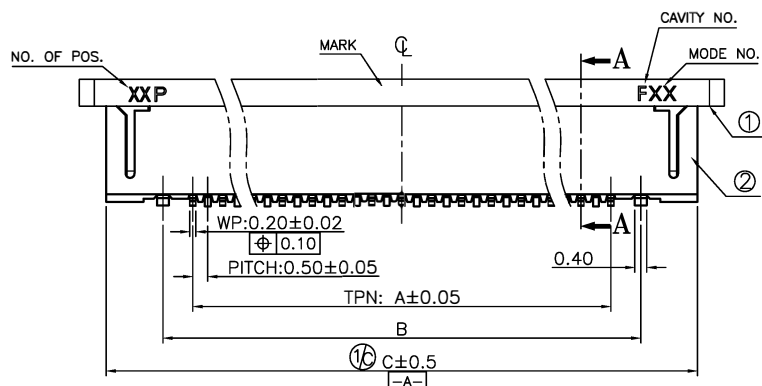
DIMENSION LIST:

NO. OF POS.	A	B	C	D	E	NO. OF POS.	A	B	C	D	E
4	1.50	3.50	7.30	9.10	2.60	17	8.00	10.00	13.80	15.60	9.10
5	2.00	4.00	7.80	9.60	3.10	18	8.50	10.50	14.30	16.10	9.60
6	2.50	4.50	8.30	10.10	3.60	19	9.00	11.00	14.80	16.60	10.10
7	3.00	5.00	8.80	10.60	4.10	20	9.50	11.50	15.30	17.10	10.60
8	3.50	5.50	9.30	11.10	4.60	21	10.00	12.00	15.80	17.60	11.10
9	4.00	6.00	9.80	11.60	5.10	22	10.50	12.50	16.30	18.10	11.60
10	4.50	6.50	10.30	12.10	5.60	23	11.00	13.00	16.80	18.60	12.10
11	5.00	7.00	10.80	12.60	6.10	24	11.50	13.50	17.30	19.10	12.60
12	5.50	7.50	11.30	13.10	6.60	25	12.00	14.00	17.80	19.60	13.10
13	6.00	8.00	11.80	13.60	7.10	26	12.50	14.50	18.30	20.10	13.60
14	6.50	8.50	12.30	14.10	7.60	27	13.00	15.00	18.80	20.60	14.10
15	7.00	9.00	12.80	14.60	8.10	28	13.50	15.50	19.30	21.10	14.60
16	7.50	9.50	13.30	15.10	8.60	29	14.00	16.00	19.80	21.60	15.10

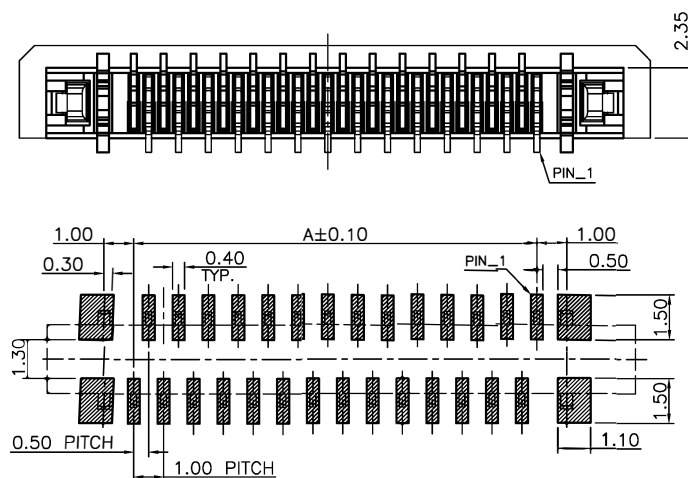
UNLESS OTHERWISE SPECIFIED TOLERANCES				ANGLE OF PROJECTION		 Horus Int. Electronics Co., LTD. Horustech Electronics Co., LTD.			
X.	±0.50	X. *	± 1°						
XX	±0.30	XX *	± 0.5°						
XX	±0.15	XX *	± 0.5°						
XXX	±0.10	XXX *	± 1°						
LINEAR DIMS		ANGLES DIMS		DOC TYPE Customer Drw		TITLE: Assembly Drawing For 0.50mm pitch 4-29PIN VERTICAL SMT A TYPE,SLIDER SERIES			
				DRAWN DATE May 2018-08-28					
				DESIGN DATE May 2018-08-28					
				CHECKED DATE Rain 2018-08-28					
				APPROVED DATE Xiaohong.zhu 2018-08-28					
P/N:HRS-F3**.*A7*1-110**				SIZE		DWG NO.		REV.	
MATERIAL		SEE NOTES		A4		A-S0136		C	
FINISHED		SEE NOTES				SCALE 1:1		UNIT : mm SHEET 1 OF 1	



SECTION A-A;SCALE:1:1



APPLICABLE FFC RECOMMENDED DIM.
THICKNESS:0.30±0.03



P.C.B LAYOUT A TYPE (REFERENCE) TOL:±0.05