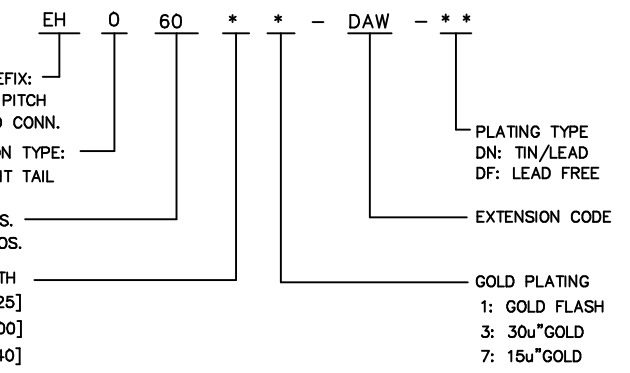


REV.	ECN. NO.	APPD.
A	BC05712631	Wen-Guey Lii
B	BC05723119	Wen-Guey Lii
C	BC06764478	Wen-Guey Lii

NOTES:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1 AMP., 30°C RISE ABOVE AMBIENT.
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX. INITIAL, 40 MILLIOHMS MAX. AFTER TEST.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN..
 - DIELECTRICAL WITHSTAND VOLTAGE: 500VAC RMS MIN. AT SEA LEVEL.
- MECHANICAL CHARACTERISTICS:
 - CONTACT ENGAGEMENT FORCE: 170gf MAX. PER CONTACT PAIR. USE 1.77[.070] THICKNESS GAUGE.
 - DURABILITY: 100 MATING AND UNMATING CYCLES MIN.
 - CONTACT RETENTION FORCE: 0.45kgf MIN.
- ENVIRONMENTAL CHARACTERISTICS:
 - OPERATING TEMPERATURE RANGE: -40°C TO +105°C.
- PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCTION DETAILS & AVAILABILITY.

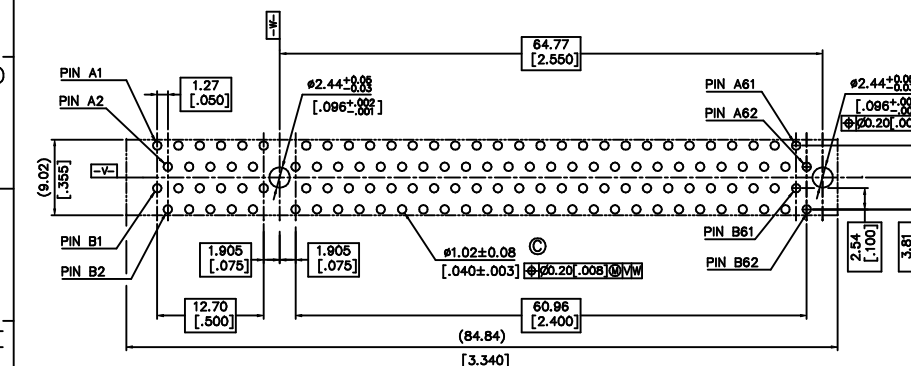
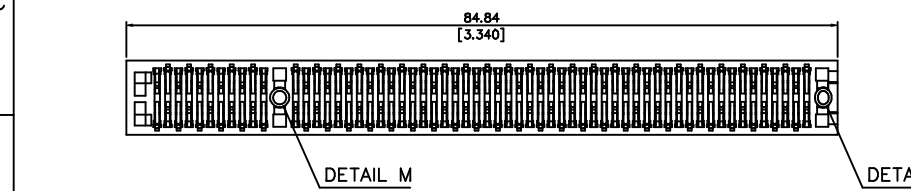
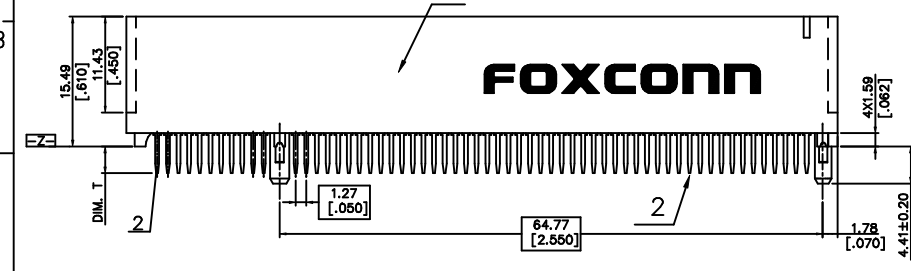
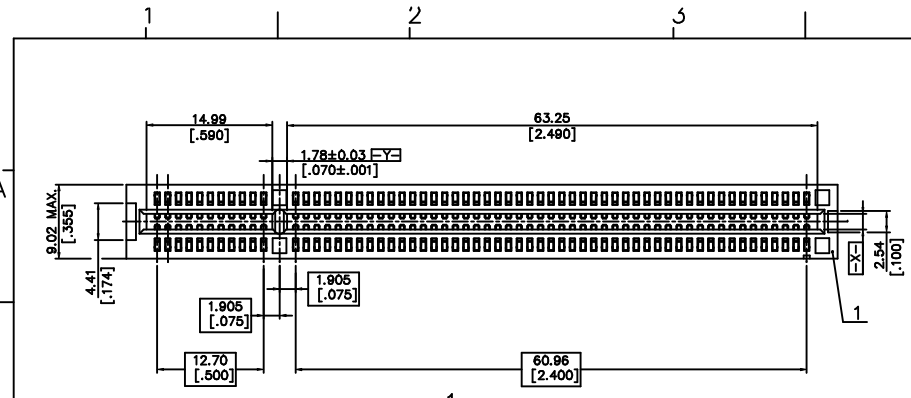


SERIES PREFIX:
1.27[.050] PITCH
EDGE CARD CONN.

TERMINATION TYPE:
0: STRAIGHT TAIL

NO. OF POS.
60: 120 POS.

TAIL LENGTH
0: 3.18[.125]
1: 2.54[.100]
4: 3.56[.140]



RECOMMENDED PCB LAYOUT

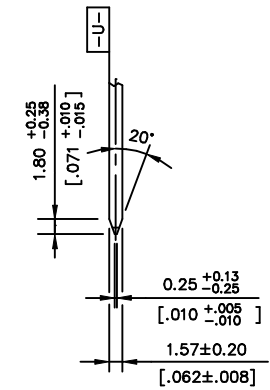
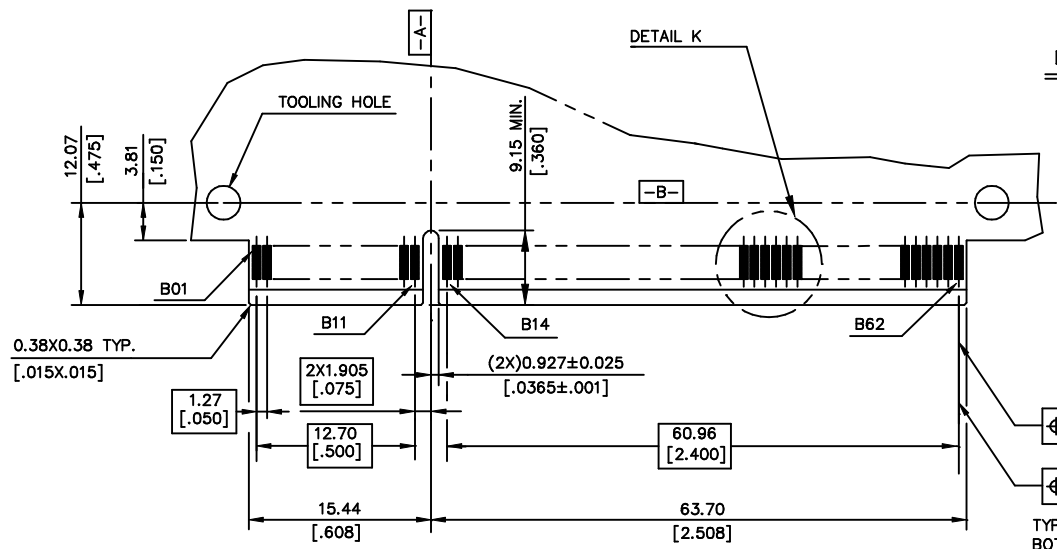
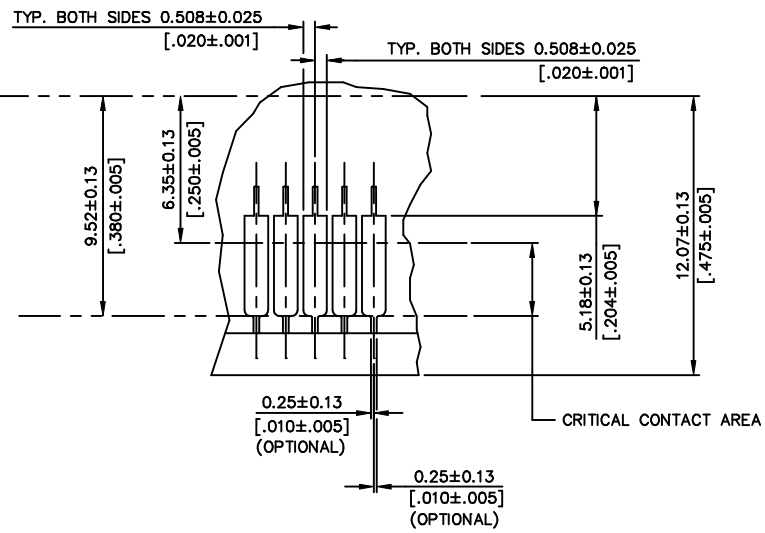
EH0604*--DAW--**	3.56 [.140]	2.36±0.13 [.093±.005]
EH0601*--DAW--**	2.54 [.100]	1.57±0.13 [.062±.005]
EH0600*--DAW--**	3.18 [.125]	1.57±0.13 [.062±.005]
PROD. NO.	DIM. T	PCB THICKNESS

2	CONTACT	120	COPPER ALLOY	NICKEL PLATING OVERALL THICKNESS 50u" MIN, TIN OR TIN/LEAD PLATING 50u" MIN OVER NICKEL AT TAIL GOLD PLATING ON CONTACT AREA.
1	HOUSING	1	THERMOPLASTIC ,UL94V-0	MOLDED WHITE
ITEM	DESCRIPTION	Q'TY	MATERIAL	TREATMENT

X±	X'± 2'	UNITS mm [INCH]	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.X± 0.38 [.015]	.X'± 1'	MAT'L	60/120PIN PCI CONN.	
.XX± 0.25 [.010]	.XX'±	FINISH	PART NO. (INTENDED USE)	TITLE:
.XXX±	.XXX'±	Q'TY	EH060**--DAW--**	CUSTOMER DRAWING
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON HAI PRECISION IND. CO., LTD.			APPD: Wen-Guey Lii 1/4'06	DWG NO.: 303-0000-1373
			CHKD: Tin-Suen Liu 1/4'06	SCALE SHEET REV. N/A 1/2 C
			DR: X.H SHEN 1/4'06	

REV.	ECN.	NO.	APPD.
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SEE SHEET 1/2



⊕ 0.05 $[.002]$ M TYPICAL ALL TABS BOTH SIDES TAB TO TAB

⊕ 0.05 $[.002]$ M A TYPICAL ALL TABS BOTH SIDES TAB TO DATUM

RECOMMENDED GOLD FINGER LAYOUT

X. ±	X° ± 2°	UNITS $\frac{mm}{[INCH]}$	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.
.X ± $\frac{0.25}{[.010]}$.X° ± 1°	MAT'L	60/120PIN PCI CONN.	
.XX ± $\frac{0.13}{[.005]}$.XX° ±	FINISH	PART NO. (INTENDED USE)	TITLE:
.XXX ±	.XXX° ±	Q'TY	EHD60** - DAW - **	CUSTOMER DRAWING
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			CHKD: Tin-Suen Liu 1/4'06	SCALE SHEET REV.
			DR: X.H SHEN 1/4'06	N/A 2/2 C