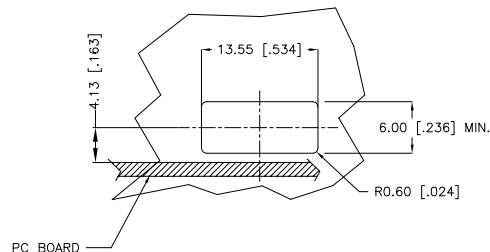
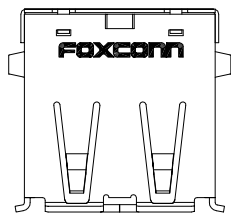


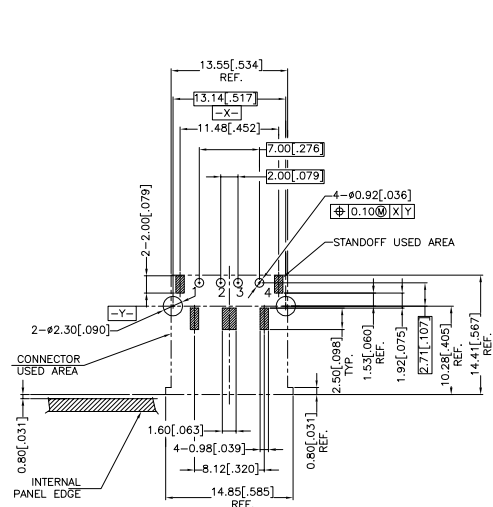
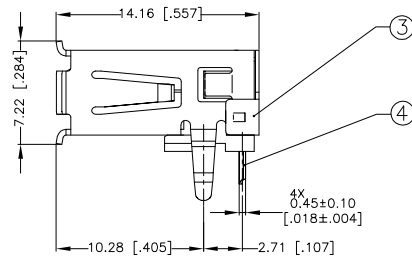
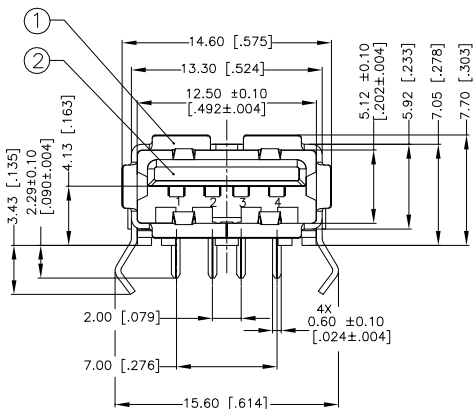
REV.	ECN. NO.	APPD.
A	BC04718559	COREL
B	BC-12-0084311	Adward

NOTES:

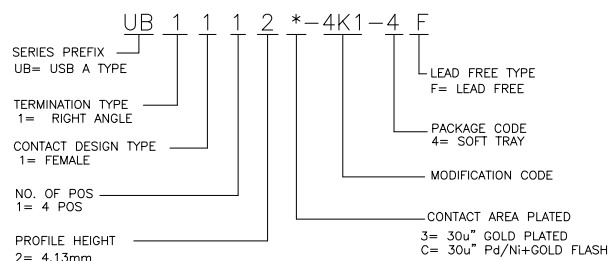
- SPECIFICATION MEETS USB STANDARD SPECIFICATION.
- ELECTRICAL CHARACTERISTIC:
 - CONTACT CURRENT RATING: 1.5 A.
 - CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500VAC MIN.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN.
- MECHANICAL CHARACTERISTIC:
 - CONNECTOR ENGAGEMENT FORCE: 35N [3.5Kgf] MAX.
 - CONNECTOR SEPARATION FORCE: 10~35N [1.0~3.5Kgf.]
 - DURABILITY: 1500 CYCLES.
 - OPERATING TEMPERATURE: -55°C~+85°C.
- RECOMMENDED PCB THICKNESS: 1.57±0.05 [.062±.002].
- PC BOARD LAYOUT DIMENSION TOLERANCE ±0.05 [.002].
- RECOMMENDED PROCESS :WAVE SOLDER, PEAK TEMP 260°, 3~5 SEC.



MOUNTING PANEL CUTOUT (INTERNAL SIDE)



RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE VIEW)



ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	REMARK
4	CONTACT	4	COPPER ALLOY	GOLD FLASH OVER Pd/Ni 30u" MIN. PLATED AT CONTACT AREA, TIN ALLOY (LEAD FREE) PLATED AT TERMINATION, NICKEL PLATED OVERALL.	UB1112C-4K1-4F
				Au 30u" MIN. PLATED AT CONTACT AREA, TIN ALLOY (LEAD FREE) AT TERMINATION NICKEL PLATED OVERALL.	UB11123-4K1-4F
3	REAR SHELL	1	COPPER ALLOY	NICKEL PLATED	
2	INSULATOR	1	LOW-TEMP THERMOPLASTIC UL 94V-0	MOLDED BLACK	
1	FRONT SHELL	1	COPPER ALLOY	TIN ALLOY (LEAD FREE) PLATED AT KINK. NICKEL PLATED OVERALL.	

UNIT	UNIT	UNIT	UNIT	UNIT	UNIT
X. ±	X° ±	MM [INCH]	NAME (INTENDED USE)	FOXCONN	
.X ±	.X° ±	MAT'L	CUSTOMER	HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.	
.XX ± [0.25 / .010]	.XX° ±	N/A	PART NO. (INTENDED USE)	TITLE:	
.XXX ±	.XXX° ±	FINISH	UB1112*-4K1-4F	SINGLE USB A TYPE RECEPTACLE	
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: Dean Zhang 12/4/12	DWG NO.: 327-0000-1097	
Q'TY	N/A	FINISH	CHKD: F.H. Shu 12/4/12	SCALE SHEET REV.	
			DR: Y.H. Liu 12/4/12	N/A	1/1 B

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[HYCW149-USBD05-740B](#) [HYCW204-USBD05-108B](#) [HYCW214-USBA04-113B](#) [HYCW213-USBA04-113B](#) [UB-20AMFM-SL7A01](#)
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