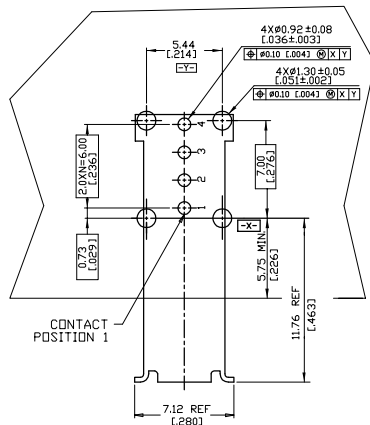
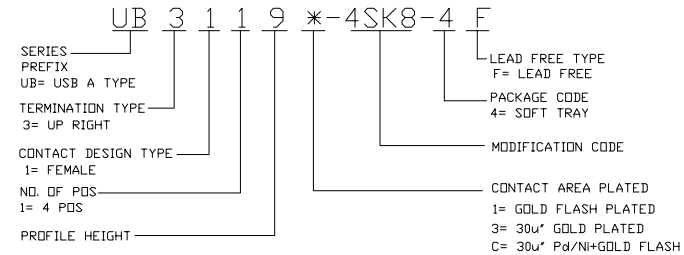
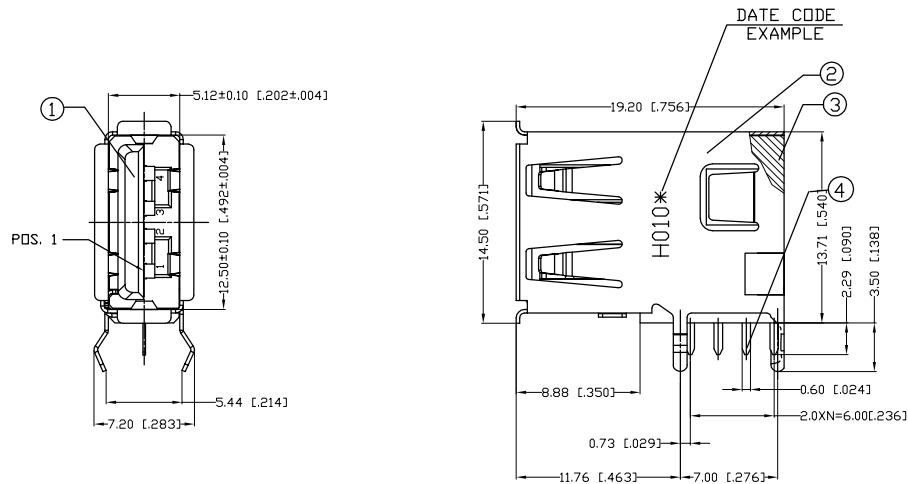
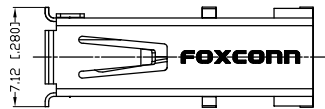


REV.	ECN. NO.	APPD.
A	BC-11-0014572	Adward

SPECIFICATIONS :

- ELECTRICAL CHARACTERISTICS :
 - CONTACT CURRENT RATING : 1.5 AMPERE.
 - CONTACT RESISTANCE : 30 MILLIOHMS MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE : 500 VRMS AC MIN.
 - INSULATION RESISTANCE : 1000 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS :
 - CONNECTOR MATING FORCE : 35N(3.5Kgf) MAX.
 - CONNECTOR UNMATING FORCE : 10~35N(1.0~3.5Kgf).
 - DURABILITY: 1500 CYCLES.
 - OPERATING TEMPERATURE : -55°C TO +85°C
- SPECIFICATION MEET USB2.0 STANDARD SPECIFICATION.
- RECOMMEND PROCESS: WAVE SOLDER, PEAK TEMP 260°C, 10 SECOND.
- THE PRODUCT IS ROHS COMPLIANT.



RECOMMENDED PCB THICKNESS : 1.57±0.05 [0.062±0.02]
 PC BOARD LAYOUT DIMENSION TOLERANCE ±0.05 [0.02].
 TOP VIEW (COMPONENT SIDE)

ITEM	DESC.	Q'TY	MATERIAL	TREATMENT	REMARK
4	CONTACT	4	BRASS C2680R-SH	1) NICKEL UNDERPLATING 2) LEAD FREE TIN PLATED AT TAILS 3) GOLD PLATED AT CONTACT AREA	
3	SPACER	1	THERMOPLASITC LOW-TEMP, UL 94V-0	BLACK PBT ,G/F 30%	
2	SHELL	1	STAINLESS STEEL	NICKEL PLATED OVRALL, LEAD FREE TIN PLATING AT KINK	
1	HOUSING	1	THERMOPLASITC LOW-TEMP, UL 94V-0	BLACK PBT ,G/F 30%	

X. ±	X*. ±	UNITS mm [INCH]	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.X ±	.X* ±	MAT'L	CUSTOMER	
.XX ± 0.25 [0.10]	.XX* ±	N/A	PART NO.(INTENDED USE)	TITLE: USB SERIES A TYPE UP-RIGHT SINGLE RECEPTACLE CONNECTOR
.XXX±	.XXX*±	FINISH	UB3119*-4SK8-4F	DWG NO:
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: Jesse Wang 2/15'11	327-0000-2436
			Q'TY	CHKD: F.H Shu 2/15'11
			N/A	DR: C.Y Zhai 2/15'11
				SCALE SHEET REV.
				N/A 1/1 A