

HF
compliant

SPECIFICATION

MATERIAL AND FINISH:

1. INSULATOR: THERMAL PLASTIC UL94HB,
BLUE PANTONE 300C

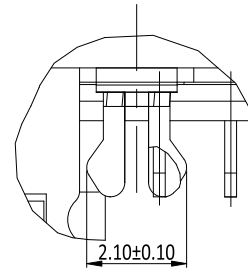
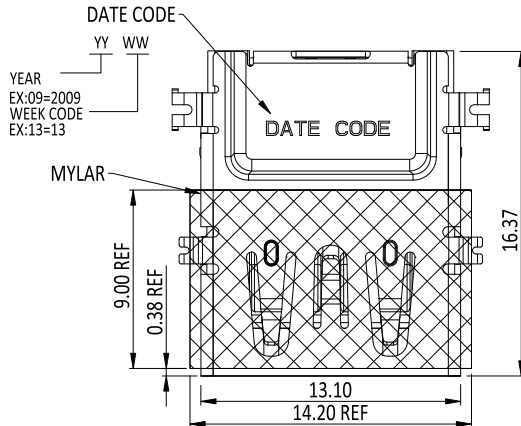
2. CONTACTS: COPPER ALLOY

PLATING: UNDERPLATE: 50u"~100u" NI

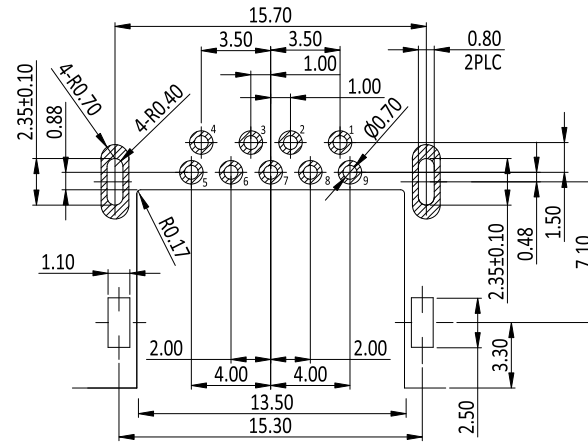
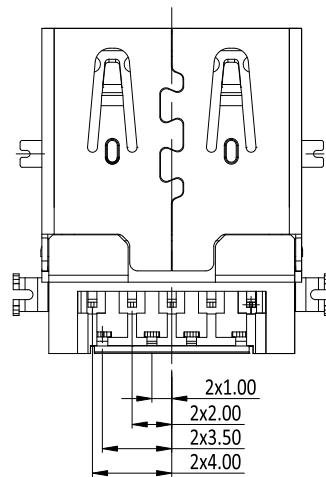
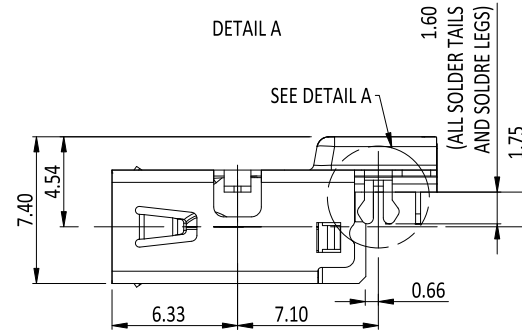
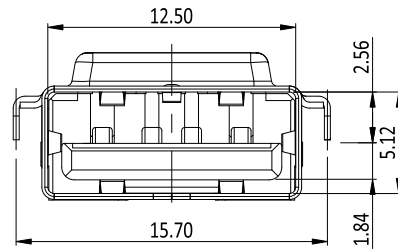
CONTACT AREA: 1~3u"AU OR 30u"PB-NI+2u"AU

SOLDER TAILS AREA: 100u"~200u" MATTE SN

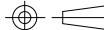
3. SHELL: SPCC, NI PLATED



DETAIL A



RECOMMENDED PCB LAYOUT
TOLERANCES: ±0.05mm

1	53116010010	377AH09FSTS4NZC2	GOLD FLASH/MATTE SN	W/O MYLAR		
ITEM	NEW P/N	OLD P/N	CONTACT	NOTE		
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±5° 0. ±0.50 .0 ±0.30 .00 ±0.20		 SIP  Cmk Cpk		 CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm				
DRAWN: KEVIN_ZHENG		15 Apr 2025			TITLE: USB 3.0 REVERSE TYPE OFF-SET 1.75mm	
CHECKED: PEARL_HUNG		24 Apr 2025				
APPROVED: PEARL_HUNG		24 Apr 2025			PART NO. 53116010010	C
	SIZE A4	SHEET 1/1	REV. D	CODE: S06	CUSTOMER:	
7		8		9		10

	D	ECN-2503145(KIRA)NEW P/N				28MAR2025
	C	ECN-1306040(CHICHI)ADD. GOLD FLASH OPTION.				17JUN2013
	B	ECN-1302035(LYDIA)ADD. W/O MYLAR OPTION.				27FEB2013
ZONE	REVISION	DESCRIPTION				DATE
1	2	3	4	5	6	