

4

3

2

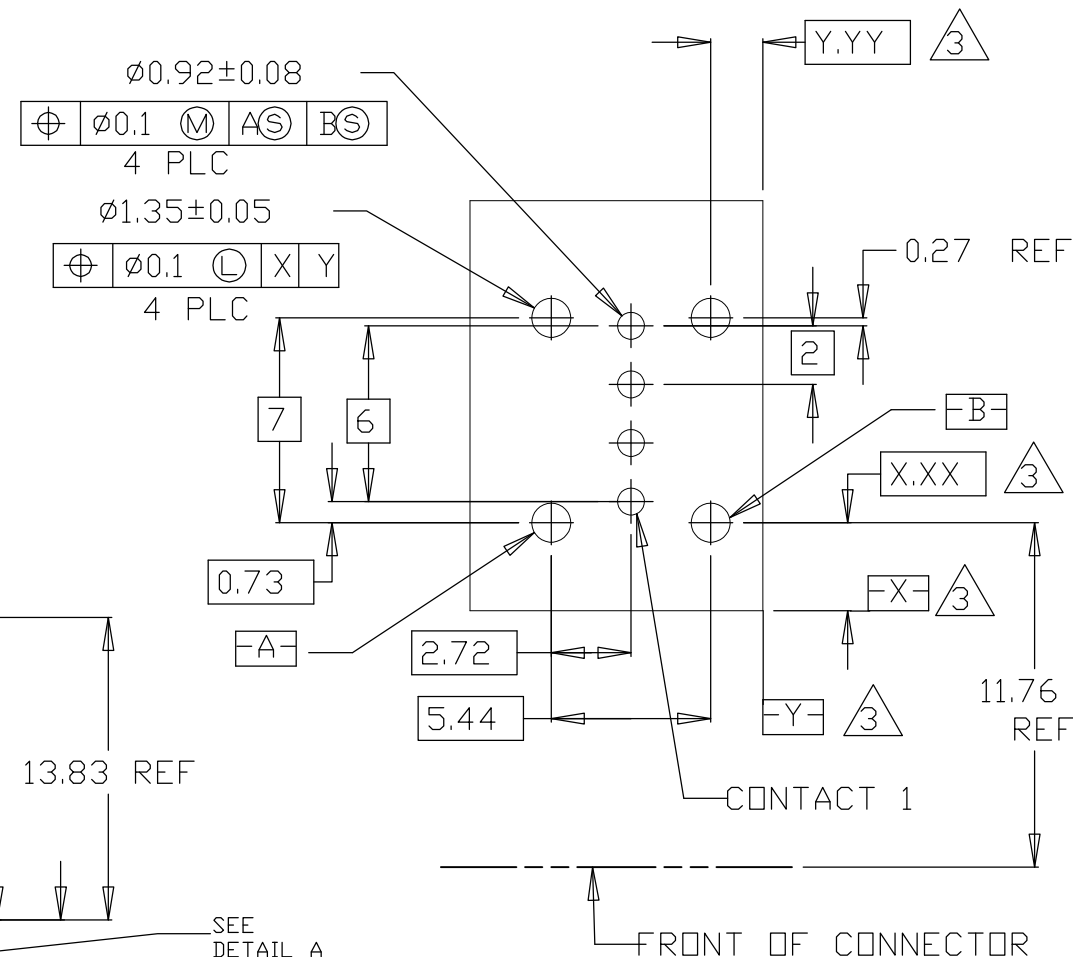
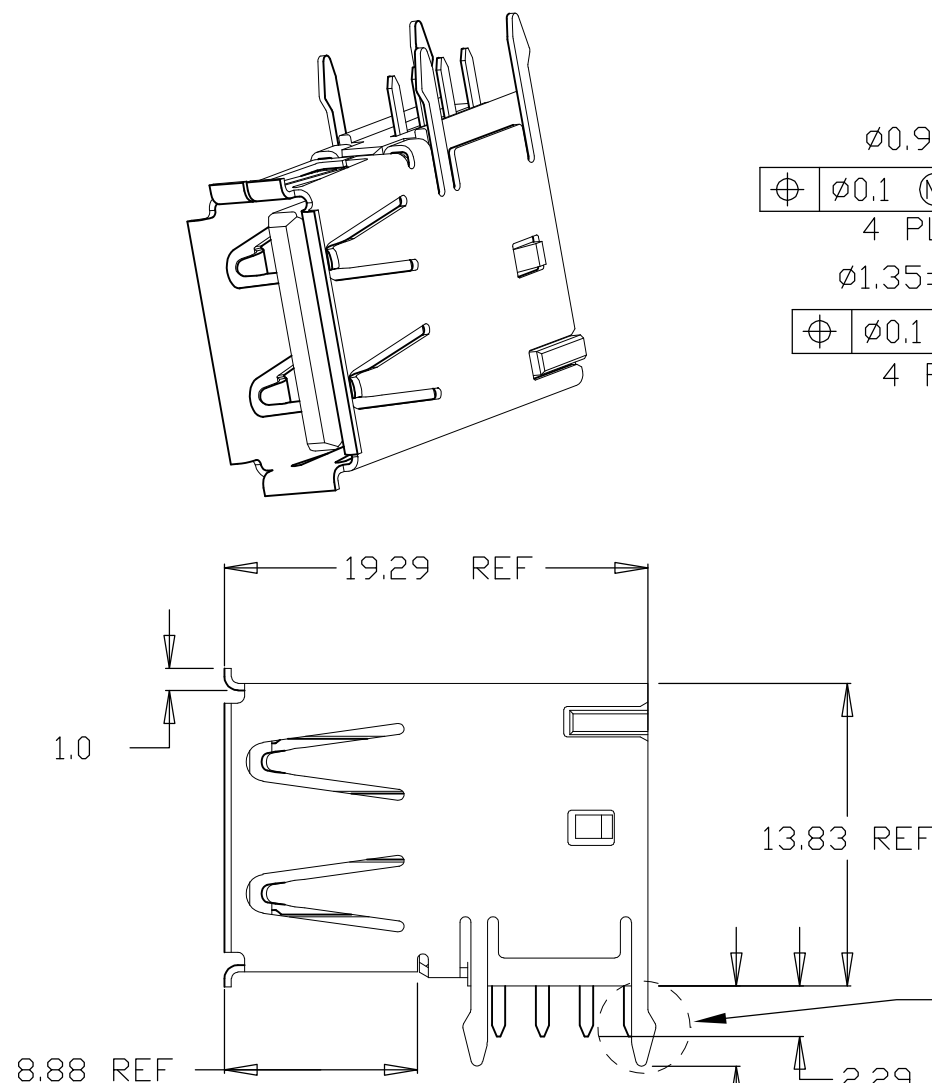
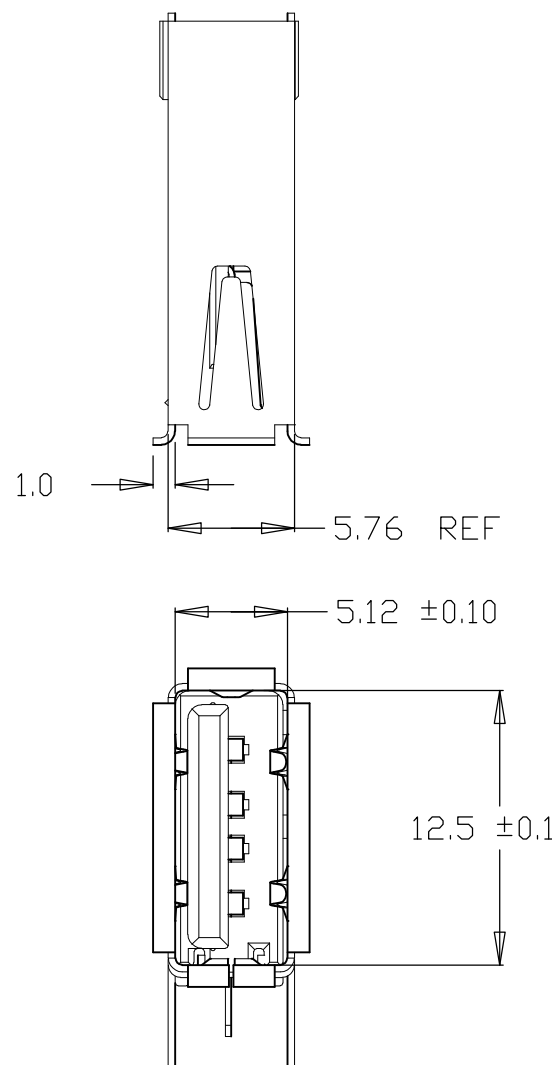
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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
ES	00		A8	REVISED PER ECO-11-005033	24MAR11	RK HMR



MATERIAL:
CONTACTS - PHOSPHOR BRONZE
SHELL - COPPER ALLOY



PLATING:
CONTACTS - 0.076 μ m MINIMUM GOLD OVER 0.76 μ m MINIMUM PALLADIUM-NICKEL
ON MATING AREA, 3.8 μ m MINIMUM MATTE TIN ON SOLDER TAILS, BOTH OVER 1.27 μ m MINIMUM NICKEL
SHELL 2~5 μ m MINIMUM BRIGHT TIN.

CONTACT ALTERNATE PLATING: 0.76 μ m MINIMUM GOLD ON MATING AREA



DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER



RECOMMENDED PC BOARD THICKNESS OF 1.57±0.18



HOUSING - UL 94V-0 RATED THERMOPLASTIC, NATUAL



HOUSING - UL 94V-0 RATED THERMOPLASTIC, BLACK

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm			
	0 PLC	±	—
	1 PLC	±	—
	2 PLC	± 0.13	
	3 PLC	±	—
	4 PLC	±	—
	ANGLES	±	
MATERIAL		FINISH	
1	5	6	2

DWN	J. JIANG	12MAR04	 TE Connectivity			
CHK	S. YAO	12MAR04				
APVD	T. SASAKI	12MAR04				
PRODUCT SPEC	—	—				
APPLICATION SPEC			NAME			
—			RECEPTACLE ASSEMBLY, RIGHT ANGLE FLAG, 4 POSITION, THRU-HOLE, USB			
WEIGHT			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
—			A3	00779	©=292336	—
CUSTOMER DRAWING					SCALE	SHEET 1 OF 1
					NON	REV A8