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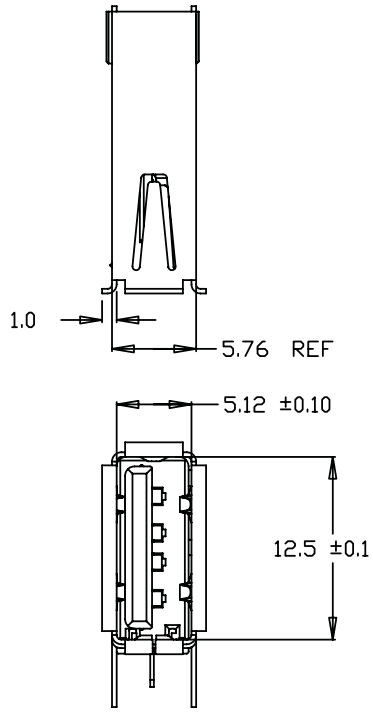
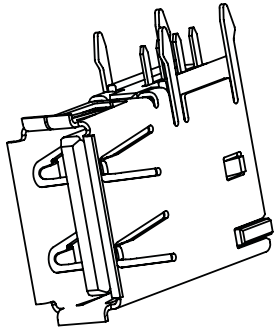
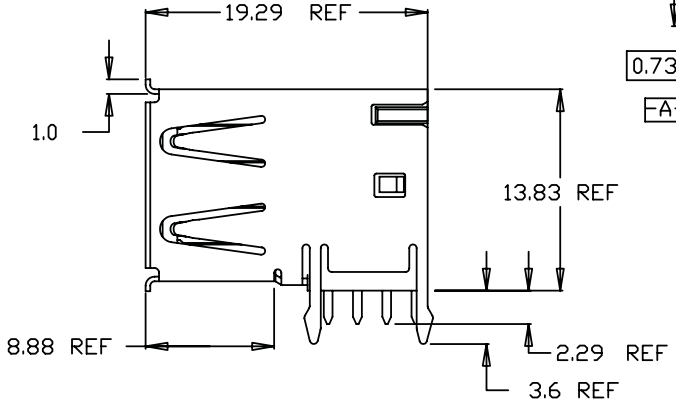
LOC	DIST
ES	00

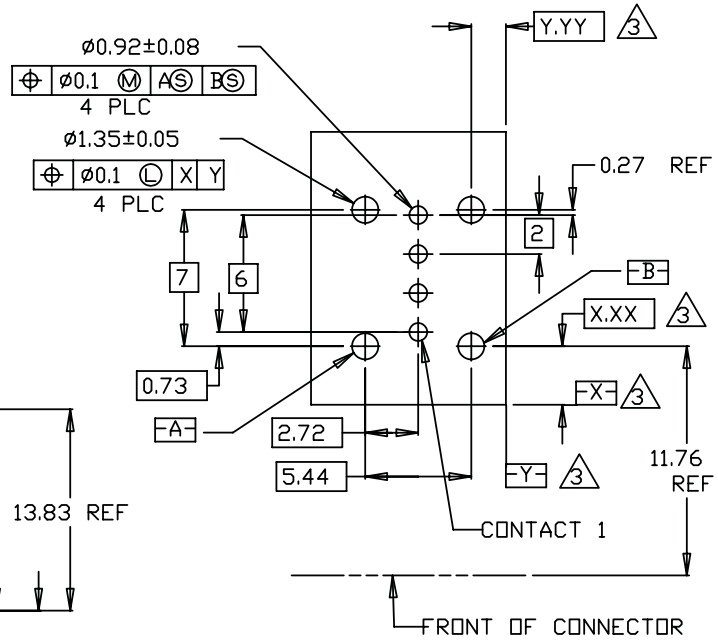
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED FB00-0215-04	16DEC04	G.Z.	I.E.









PC BOARD MOUNTING DIMENSIONS 4

1 MATERIAL:
CONTACTS - PHOSPHOR BRONZE
SHELL - COPPER ALLOY

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

3 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER

4 RECOMMENDED PC BOARD THICKNESS OF 1.57±0.18

5 HOUSING - UL 94V-0 RATED THERMOPLASTIC, NATUAL

6 HOUSING - UL 94V-0 RATED THERMOPLASTIC, BLACK

1 5	292336-2
1 6	292336-1
MATERIAL	PART NUMBER

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL 1 5 6
FINISH 2

DWN	J.JIANG	12MAR04
CHK	S.YAO	12MAR04
APVD	T.SASAKI	12MAR04
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

tyco Electronics
Tyco Electronics Corporatopm
Shanghai, P.R.China, 200233

NAME: RECEPTACLE ASSEMBLY, RIGHT ANGLE FLAG, 4 POSITION, THRU-HOLE, USB

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-292336	-

SCALE NON | SHEET 1 OF 1 | REV A