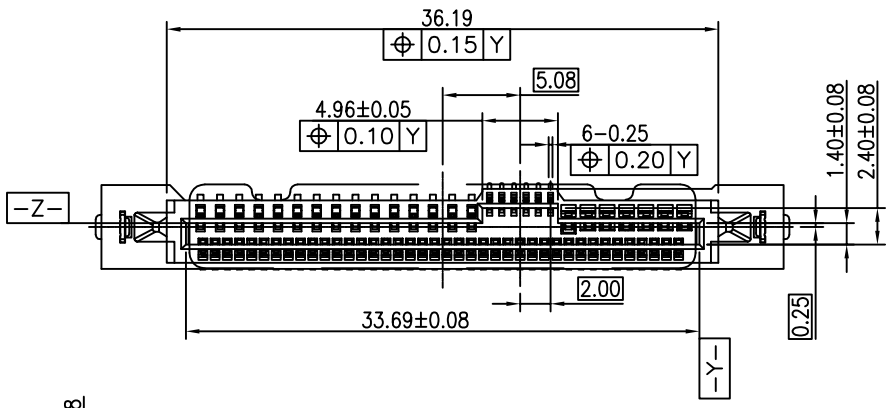
Customer Drawing

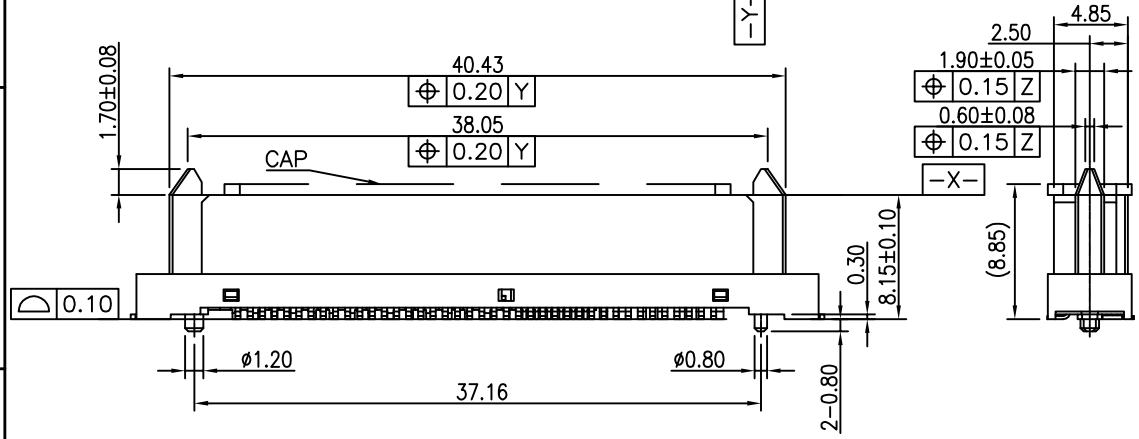
ROHS Compliant

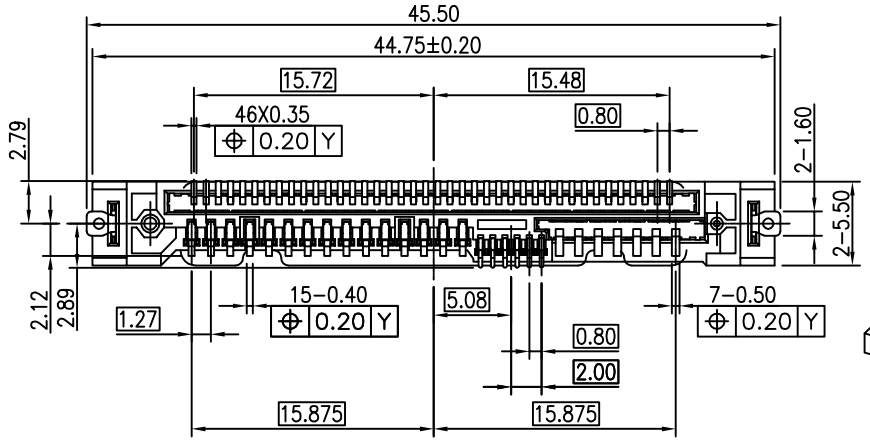
AC1214-04 SERIES SFF-8639 PCIe 5.0 VERTICAL RECEPTACLE CONNECTOR

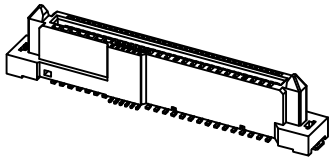
REV	DATE	DESCRIPTION	ECN NO.	NAME
A	22.03.18	PROPOSAL		Tames
A1	22.03.25	ADD OPTIONS		Tames

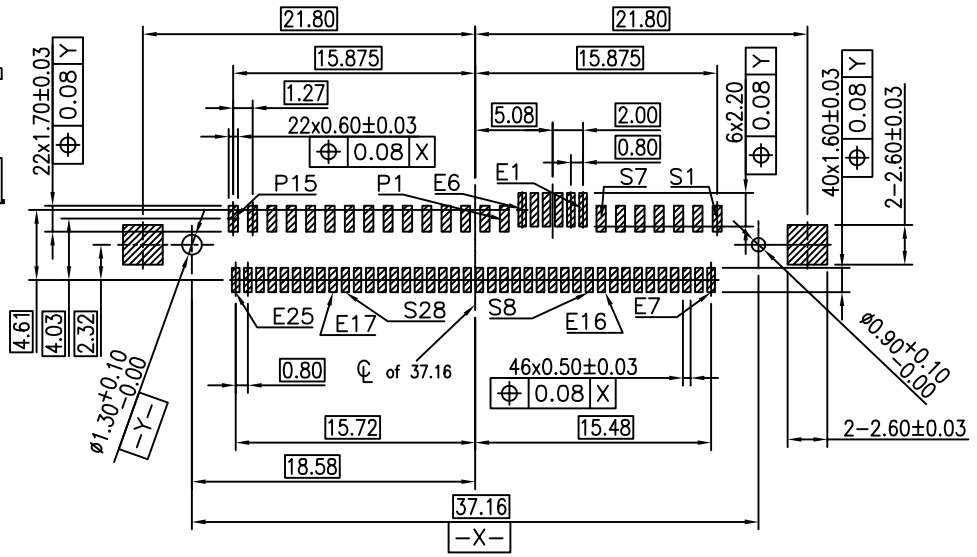
NOTE
1.MATERIAL
HOUSING : HIGE THERMOPLASTIC, UL94V-0,BLACK.
TERMINAL : COPPER ALLOY.
BOARD LOCK : COPPER ALLOY.
GROUND : STAINLESS STEEL.
2.PLATING
TERMINAL : SELECTIVE Au ON CONTACT AREA,(SEE ORDER INFORMATION)
100u" MIN. Sn PLATED ON SOLDER TAIL AREA,
BOTH OVER 50u" MIN. Ni UNDERPLATED OVERALL.
BOARD LOCK : 100u" MIN.Sn PLATED ON SOLDER TAIL AREA,
BOTH OVER 50u" MIN. Ni UNDERPLATED OVERALL.
GROUND : CLEAN.
3.PACKING : TAPE & REEL.
4.ORDER INFORMATION : AC1214-0400 XX XX -00
(01) 00 : W/O CAP
01 : W/ CAP
(02) 01 3u" Au
02 5u" Au
03 15u" Au
04 30u" Au











RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05mm

GENERAL TOLERANCE			
X.X	=±0.20		
X.XX	=±0.15		
X.X°	=±3°		

WIESON TECHNOLOGIES CO., LTD

DRAWN BY	Tames	STANDARD NO.	AC1214-0400XXXX-00
CHECKED BY	Hsien	DRAWING SIZE	2 : 1 A4
APPROVED BY	Hsien	UNIT	mm
SORTING NO.	WSC	PAGE	1 OF 1

CUST NO.:

PART NO.: AC1214-0400XXXX-00

[ARTICLE:SR-83-32 V7]