

REV	DESCRIPTION	DRAW.	DATE
A	New Released	05/24/2018	MIMO

A

B

C

D

E

F

A

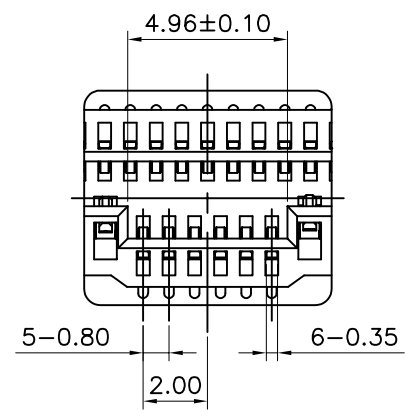
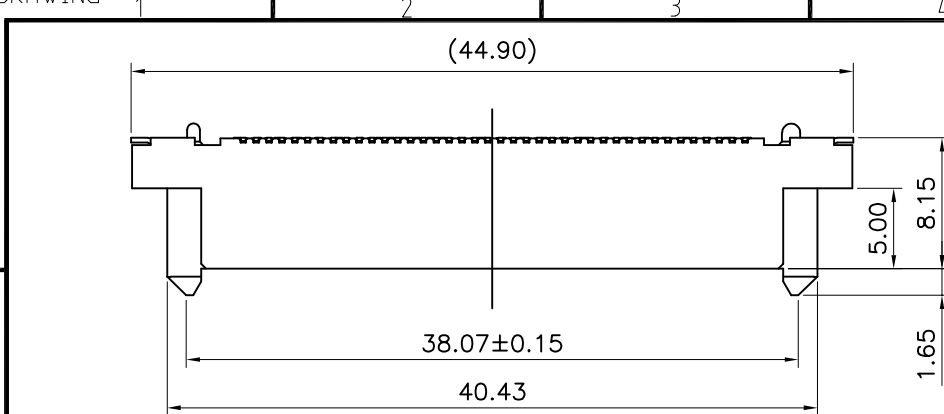
B

C

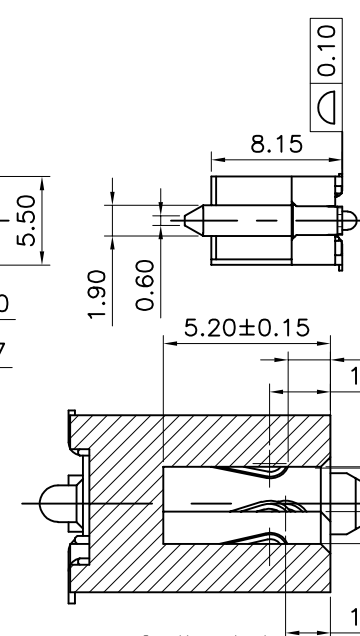
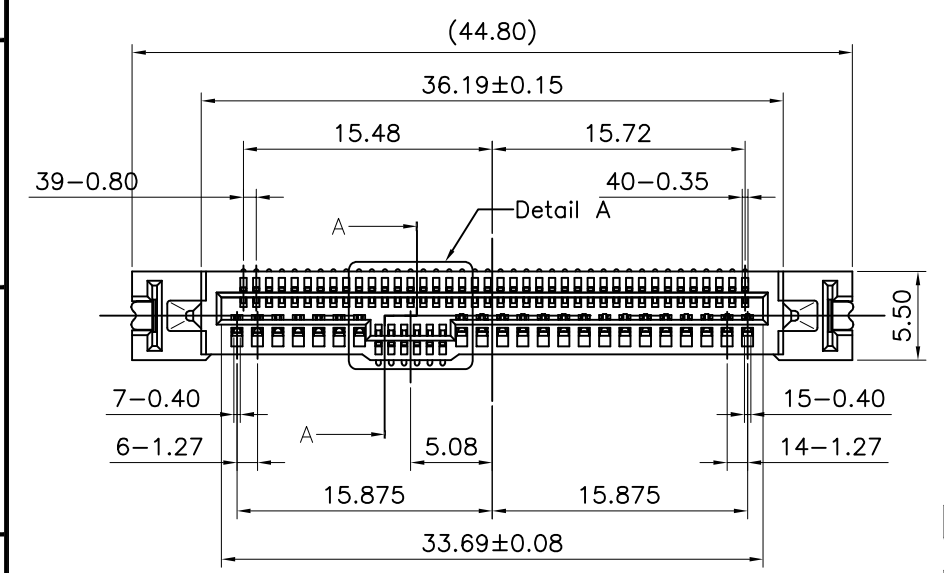
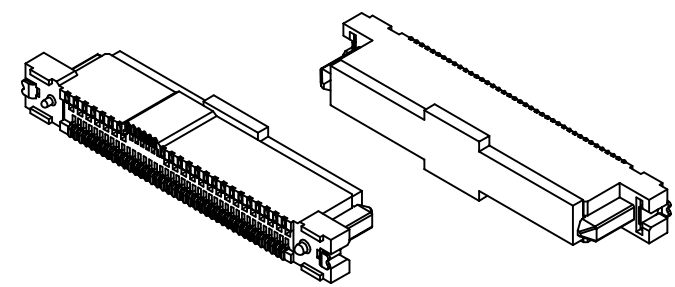
D

E

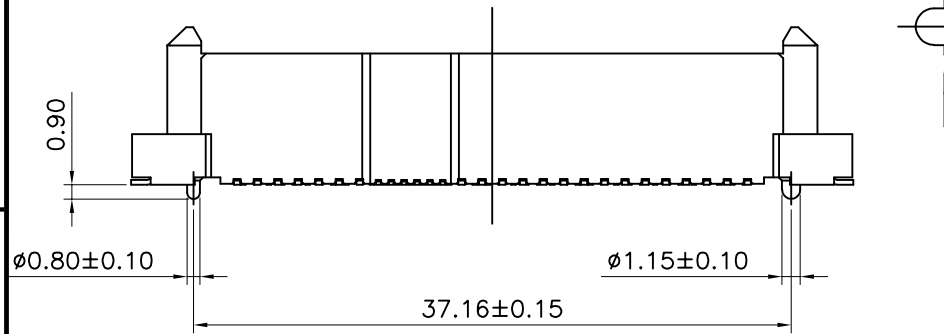
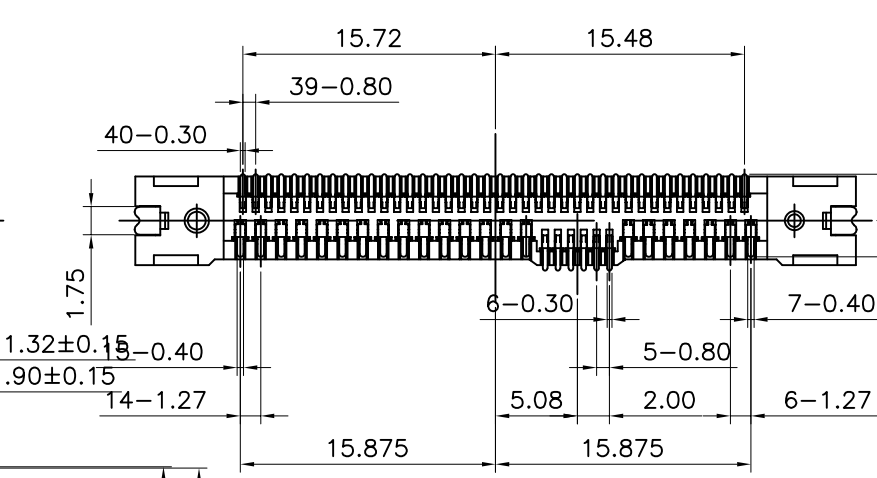
F



Detail A
Scale 2 : 1

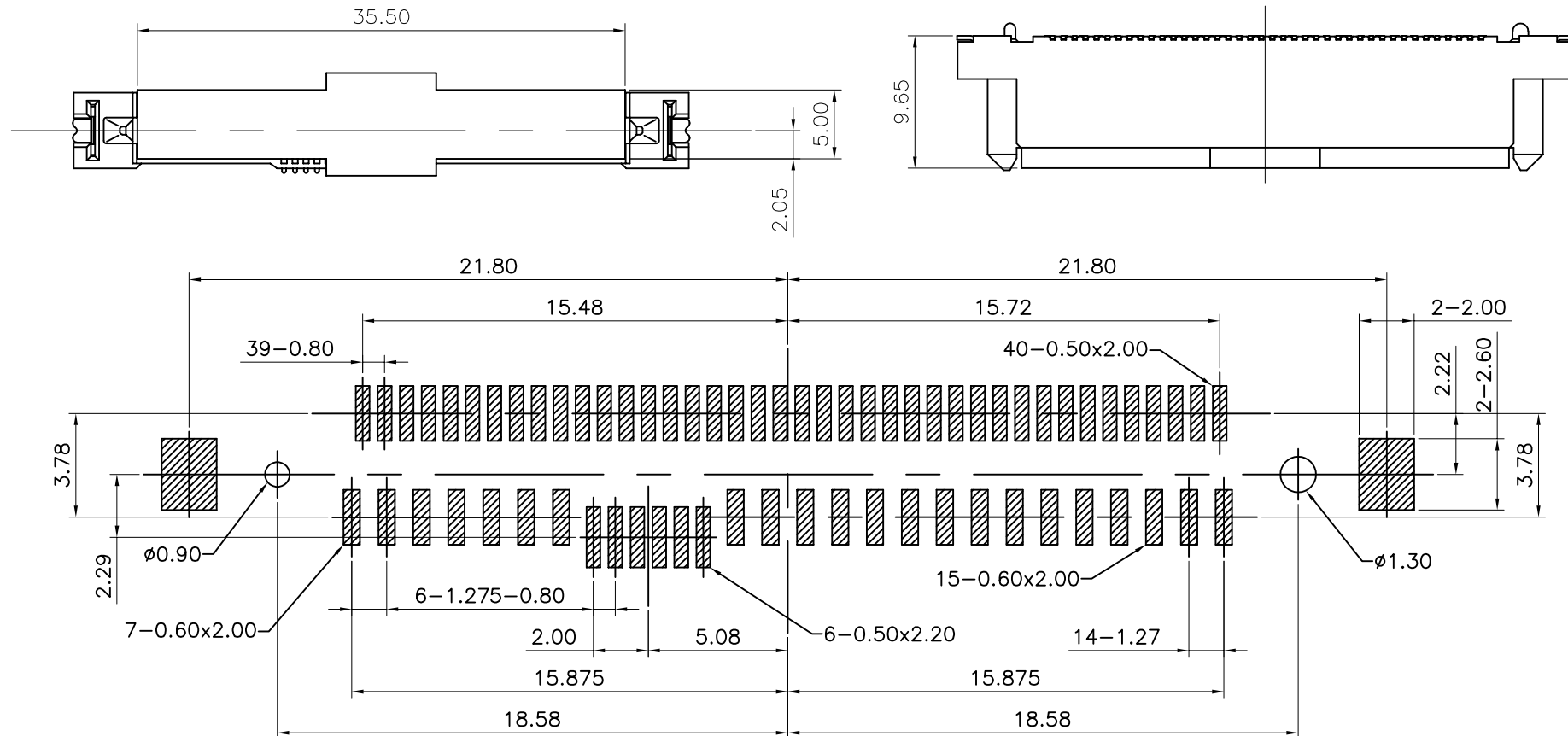


Section A-A
Scale 2 : 1



QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE:	NUMBER:		
▽0		MM	INCH	MATERIAL:	HRC:		
▽0		.X ±0.38	.X .E----	DRAWN BY:	DATE:	TITLE: 12G PCIe/SAS Vertical SMT Receptacle	
		.XX ±0.25	.XX .E----	CHECKED BY:	DATE:	THIRD ANGLE PROJECTION	
		.XXX ±0.13	.XXX .E----	APPROVED BY:	DATE:	REVISE ON CAD ONLY	
		ANGULAR .E		PART NO. A8020T11XXXXA		DWG NO. P15083	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HTF INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1/1	

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Notes:









- Material:
Housing: High Temperature Thermoplastic UL 94V-0
LCP E130i, Black
Terminal: Copper Alloy, C5210, T=0.2±0.01mm
Forklock: Copper Alloy, C2680, T=0.2±0.01mm
Cap: High Temperature Thermoplastic UL 94V-0
LCP Re-grinding, Black
- Finished:
Contact: Gold Plating On Contact Area, Mattie Tin
Plating On Solder Tail Area, Nickel Under.
- Coplanarity: 0.10mm Max
- Order Information:

A8020T11X XXXA

Type
0: Logo
1: None Logo
Packing Option
2: Reel + Cap
Plating Option
AM: Gold Flash on Contact Area
EM: 15u" Min. Gold on Contact Area
HM: 30u" Min. Gold on Contact Area
Halogen Free

Recommended P.C.B. Layout

Scale: 2 : 1

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)				SCALE:	NUMBER:										
 #0		MM		INCH	MATERIAL:	HRC:	TITLE: 12G PCIe/SAS Vertical SMT Receptacle										
	.X	±0.38	.X	.  ---	DRAWN BY	DATE											
	.XX	±0.25	.XX	.  ---	CHECKED BY		DATE	 THIRD ANGLE PROJECTION		REVISE ON CAD ONLY							
	.XXX	±0.13	.XXX	.  ---													
	 #0	ANGULAR .  X				APPROVED BY		DATE	PART NO. A8020T11XXXXA		DWG NO. P15083		SHEET NO. 1/1				
DRAFT WHERE APPLICABLE																	
MUST REMAIN WITHIN DIMENSIONS														THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HTF INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		A4	