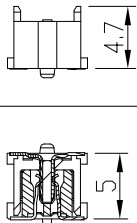
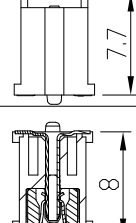
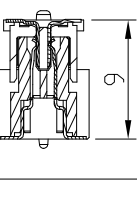
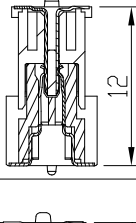
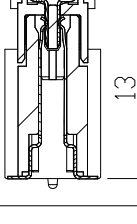
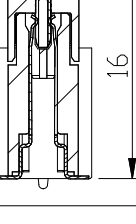


Amphenol FCI
© 2016 AFCI

10135583 - AA B C D E FF

AA	POSITION
64	2X32

B	FOR PLUG, SEE DWG. NO. 10135584	
COMBINATION OF MATED HEIGHT	Plug 1	Plug 4
Recep 1		
Recep 2		
Recep 3		

E	PACKAGING
2	T&R WITH METAL CAP
Q	T&R WITHOUT CAP

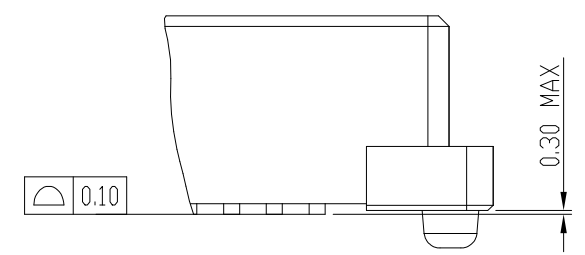
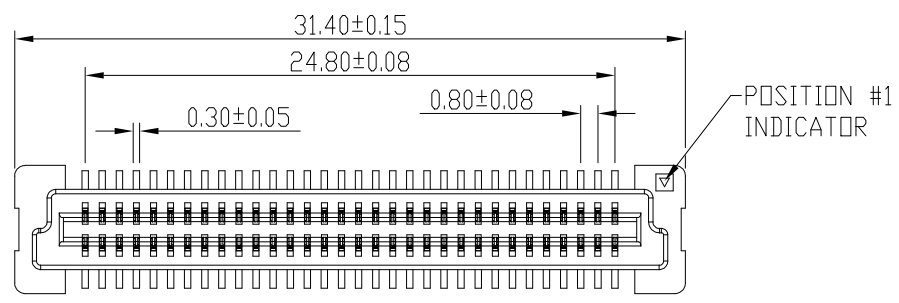
D	POLARIZATION PEG
0	YES

C	PLATING	FF
4	GOLD 0.2um MIN / PURE TIN 2um MIN (LEAD FREE) NICKEL UNDERPLATE OVERALL 1.27umMIN	LF
5	GOLD 0.38um MIN / PURE TIN 2um MIN (LEAD FREE) NICKEL UNDERPLATE OVERALL 1.27umMIN	LF
6	GOLD FLASH (0.065um MIN) OVER PALLADIUM-NICKEL 0.69um MIN / PURE TIN 2um MIN (LEAD FREE) NICKEL UNDERPLATE OVERALL 1.27um MIN	LF

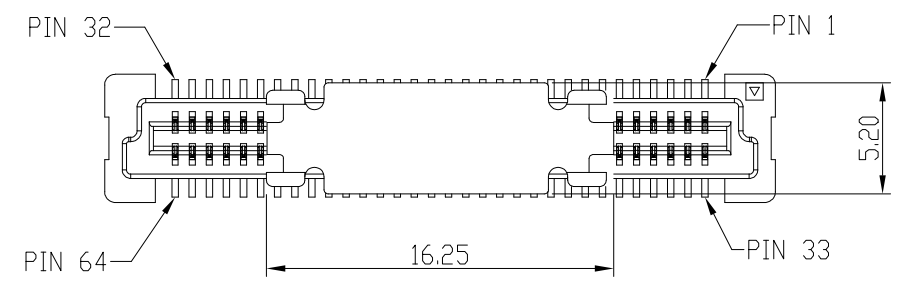
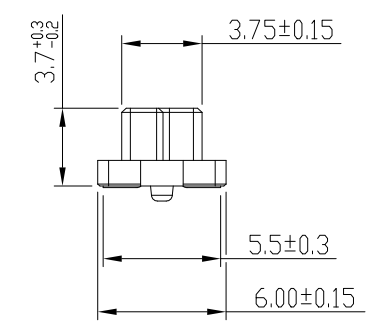
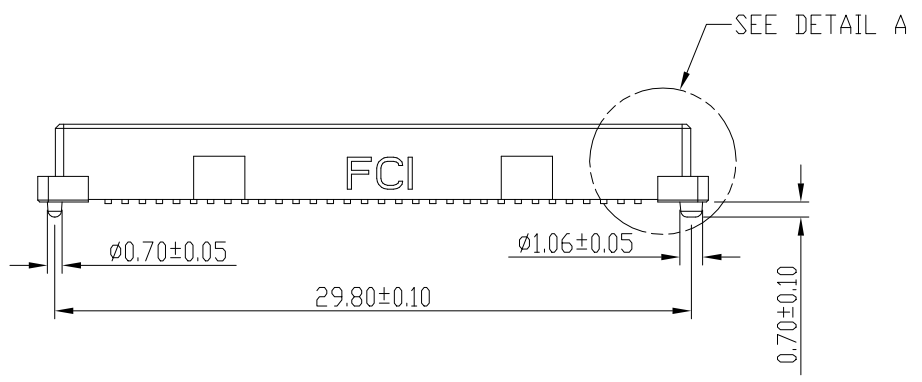
NOTES:

1. MATERIAL
HOUSING: HIGH THERMOPLASTIC, UL 94V-0
TERMINAL: COPPER ALLOY
2. PLATING
AS SHOWN IN TABLE.
3. SEE GS-12-547 FOR PRODUCT SPEC.
4. PRODUCT WILL BE PACKED IN ACCORDANCE TO GLOBAL PROCEDURE GS-14-920.
5. THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
6. THE HOUSING WITH WITHSTAND EXPOSURE UP TO 260~ PEAK TEMPERATURE FOR 30 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR REFLOW OVEN.

mat'l. code				surface	tolerance	projection	product family		
				ISO 1302	ISO 406 ISO 1101		BERGSTAK 0.8MM		
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title		
A		Jim	06/05/15	angles	.X±.20				
B	ELX-8-25517-1	Bob	12/02/16	linear	.XX±.15				
C	ELX-N-27438	Bob	07/11/17	X'±2'	.XXX±.10	scale 1:1	RECEPTACLE ASSY BERGSTAK 0.8MM		
D	ELX-N-28877	Bob	12/26/17	dr	Jim Meng	06/05/15			
E	ELX-N-32150	Bob	12/12/18	chr	Bob Gu	12/12/18	dwg no		
				appd	LQ Lei	12/12/18			
					Tim Yao	12/12/18	sheet 1 of 5		
sheet index	revision	A	B	C	D	E			
	sheet	1~3	1~3	1~5	1~5	1~5	size		
							type		
							Product Customer Drawing		



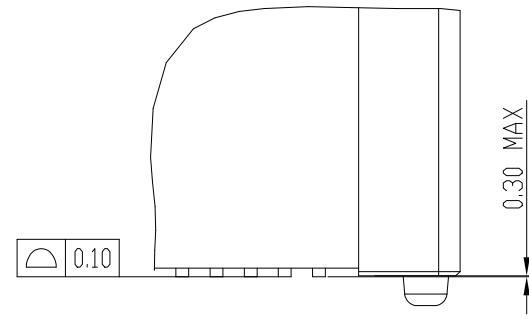
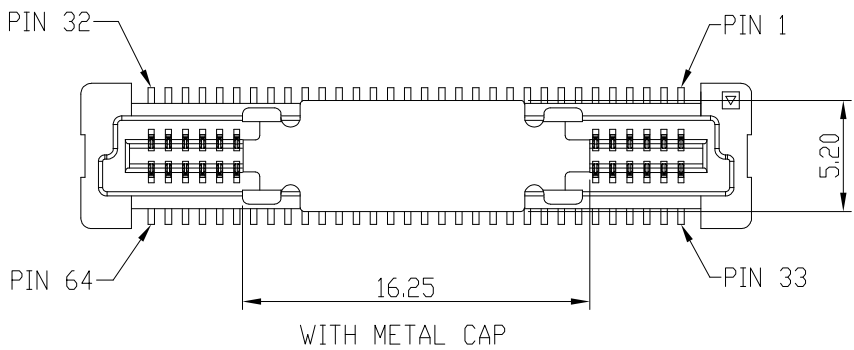
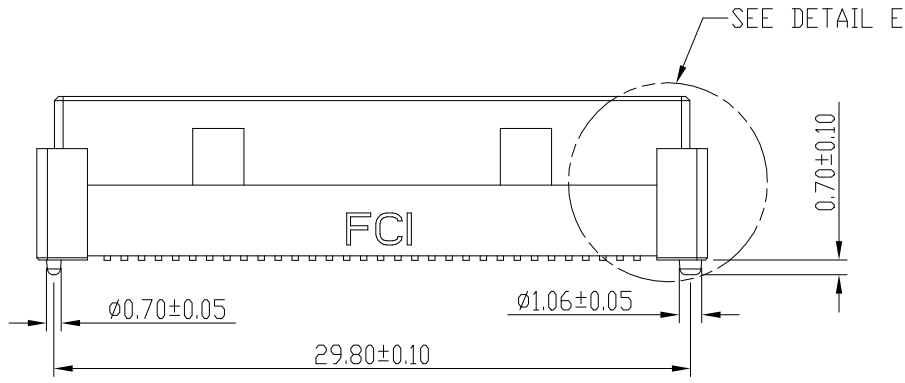
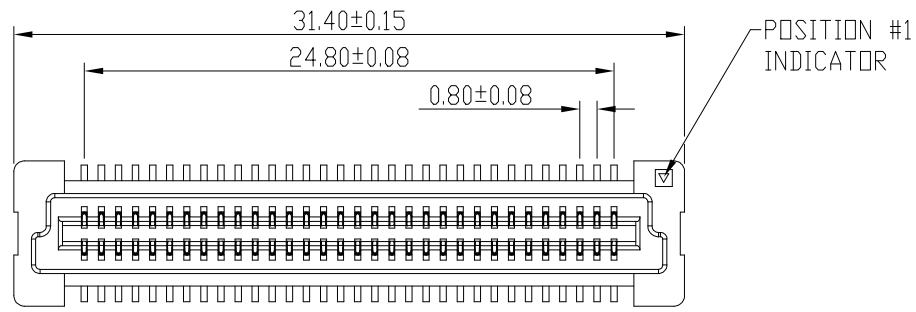
DETAIL A
SCALE 10:1



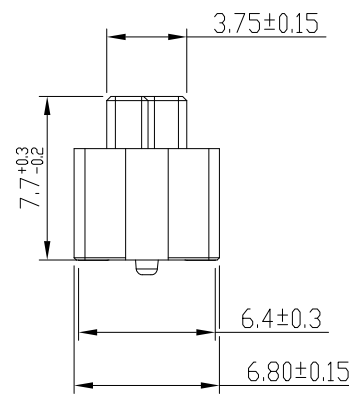
WITH METAL CAP

RECEPTACLE 1

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTAK 0.8MM					
ltr	ecn no	dr	date	tolerances unless otherwise specified						title RECEPTACLE ASSY BERGSTAK 0.8MM					
E				angles		linear								.X±.20	
				.XX±.15		.XXX±.10									
				X*±2*				scale 1:1							
				dr	Jim Meng	06/05/15			dwg no		sheet2 of 5		size		
				enrg	Bob Gu	12/12/18			10135583		A3				
				chr	LQ Lei	12/12/18									
				appd	Tim Yao	12/12/18									
sheet index		revision sheet		E	1~5										

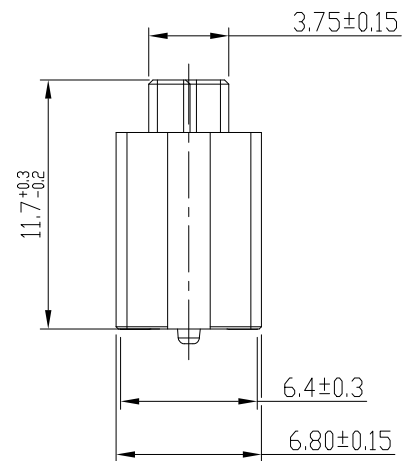
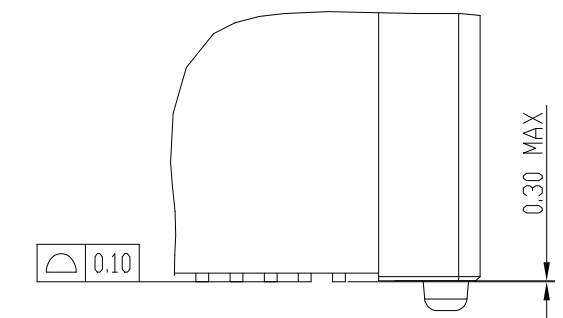
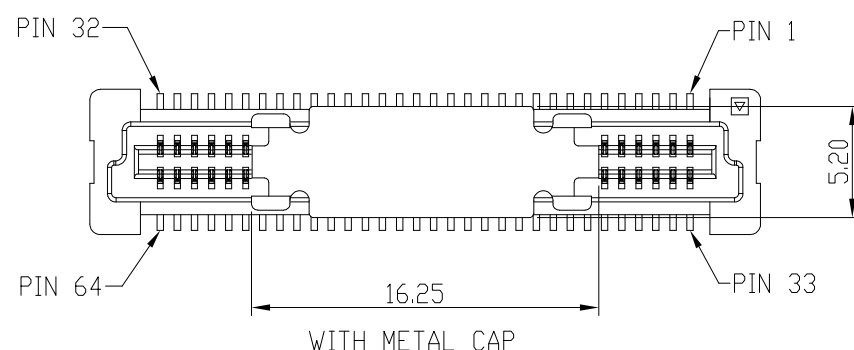
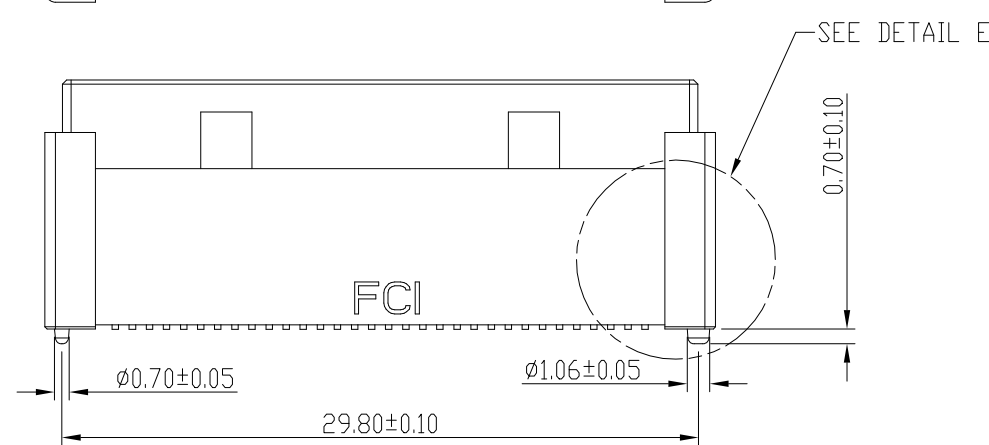
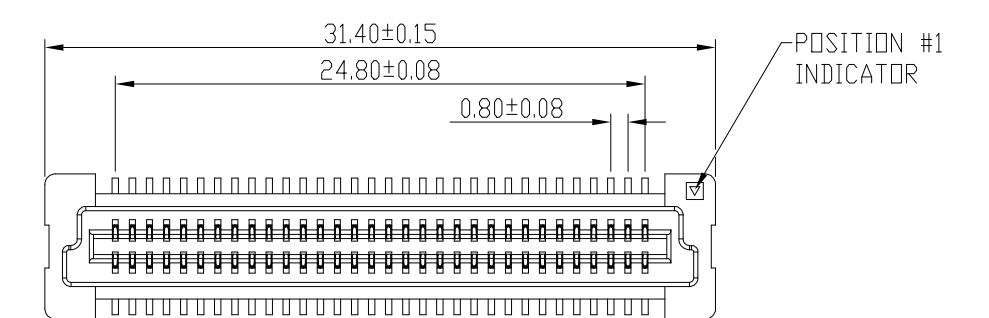


DETAIL E
SCALE 8:1



RECEPTACLE 2

mat'l. code					surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTAK 0.8MM				
ltr	ecn	no	dr	date	tolerances unless otherwise specified					mm ↔	title RECEPTACLE ASSY BERGSTAK 0.8MM				
E					angles	linear	.X±.20								
							.XX±.15								
					X'±2'		.XXX±.10			scale 1:1					
					dr	Jim Meng	06/05/15			dwg no		sheet 3 of 5		size	
					enr	Bob Gu	12/12/18			10135583				A3	
					chr	LQ Lei	12/12/18								
					appd	Tim Yao	12/12/18								
sheet index		revision sheet		E 1~5							type Product Customer Drawing				



DETAIL E
SCALE 8:1

RECEPTACLE 3

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BERGSTAK 0.8MM				
ltr	ecn	no	dr	date	tolerances unless otherwise specified					title				
E					angles	linear	.X±.20			RECEPTACLE ASSY				
							.XX±.15			BERGSTAK 0.8MM				
					X*±2*		.XXX±.10	scale 1:1						
				dr	Jim Meng	06/05/15				dwg no		sheet4 of 5		size
				enr	Bob Gu	12/12/18				10135583				A3
				chr	LQ Lei	12/12/18								
				appd	Tim Yao	12/12/18								
sheet index		revision sheet		E 1~5						type Product Customer Drawing				



form: A3-2016-02-24