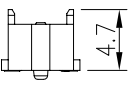
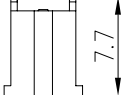
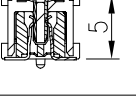
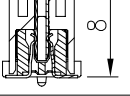
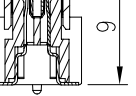
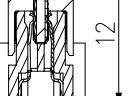


10135583-

AA	B	C	D	E	FF
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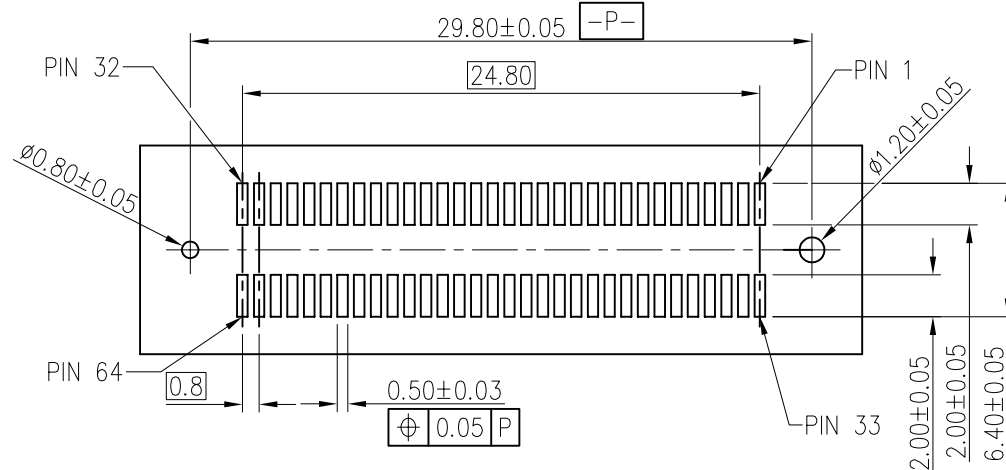
AA	POSITION
64	2X32

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

E	PACKAGING
2	T&R WITH METAL CAP

D	POLARIZATION PEG
0	YES


C	PLATING ON CONTACT AREA	FF
4	GOLD 0.2um MIN / PURE TIN 2um MIN (LEAD FREE) NICKEL UNDERPLATE OVERALL 1.27um MIN	LF
5	GOLD 0.38um MIN / PURE TIN 2um MIN (LEAD FREE) NICKEL UNDERPLATE OVERALL 1.27um MIN	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

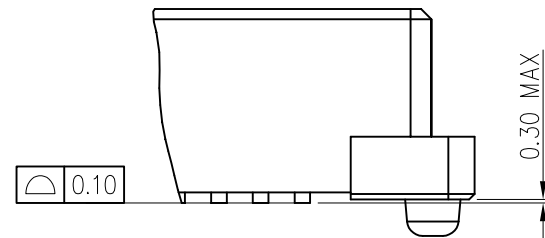
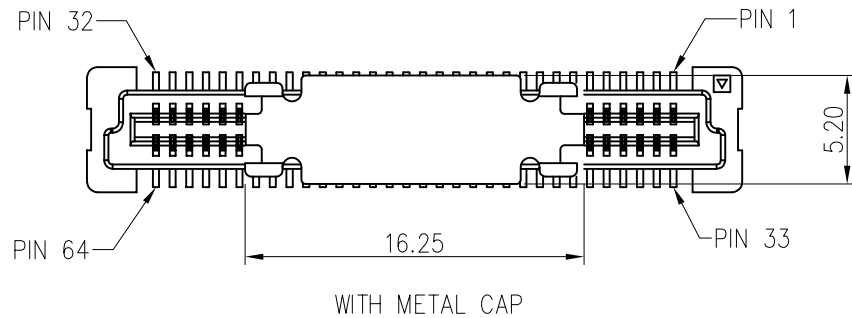
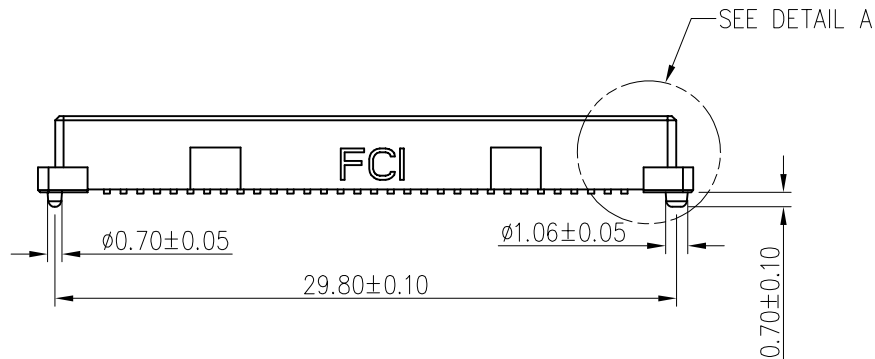
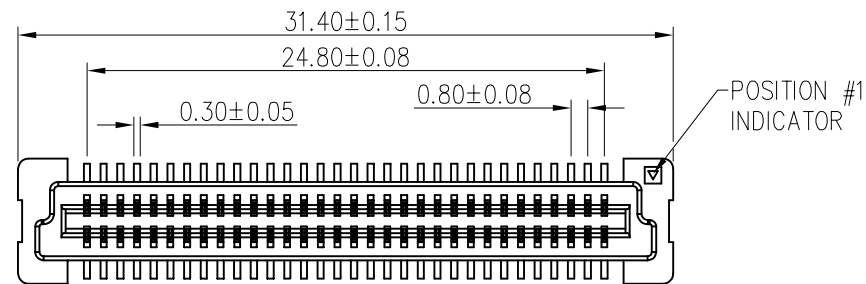


RECOMMENDED PCB LAYOUT WITH PEGS

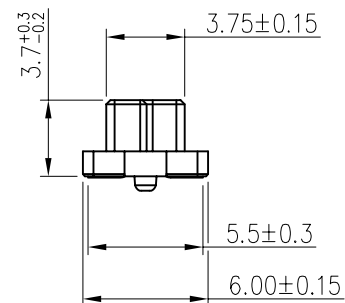
NOTES:

- MATERIAL
HOUSING: HIGH THERMOPLASTIC, UL 94V-0
TERMINAL: COPPER ALLOY
- PLATING
AS SHOWN IN TABLE.
- SEE GS-12-547 FOR PRODUCT SPEC.
- PRODUCT WILL BE PACKED IN ACCORDANCE TO GLOBAL PROCEDURE GS-14-920.
- THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 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	linear		RECEPTACLE ASSY		
B	8X-8-2587-1	Bob	12/02/16				BERGSTAK 0.8MM		
				dr	Jim Meng	06/05/15	dwg no		
				enr	Bob Gu	12/02/16	sheet 1 of 3		
				chr	LQ Lei	12/02/16	10135583		
				appd	Tim Yao	12/02/16	size		
sheet index		revision	A			scale 1:1		type	
		sheet	1~3			Amphenol FCI		Product Customer Drawing	

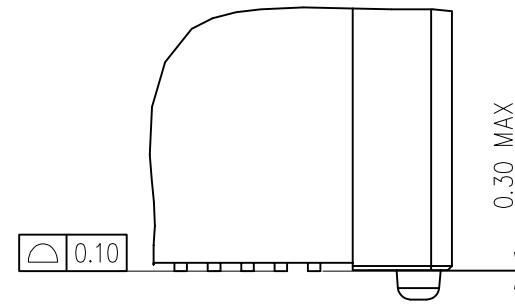
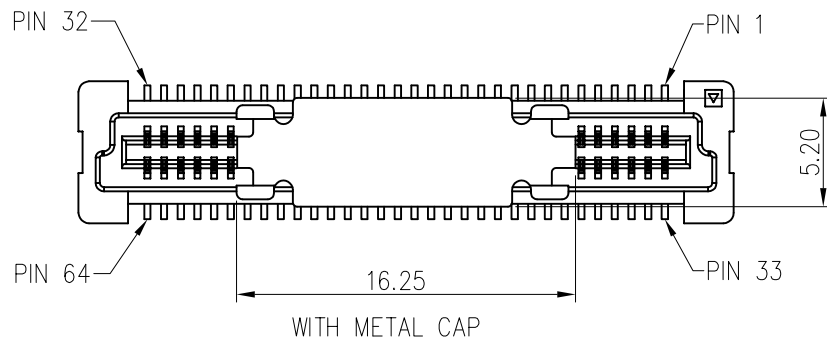
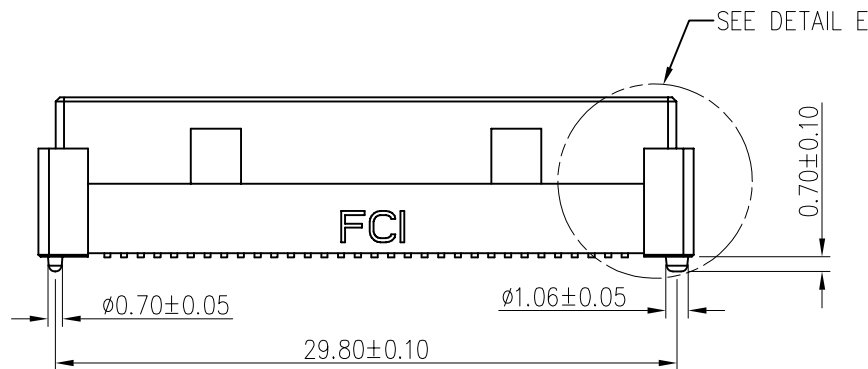
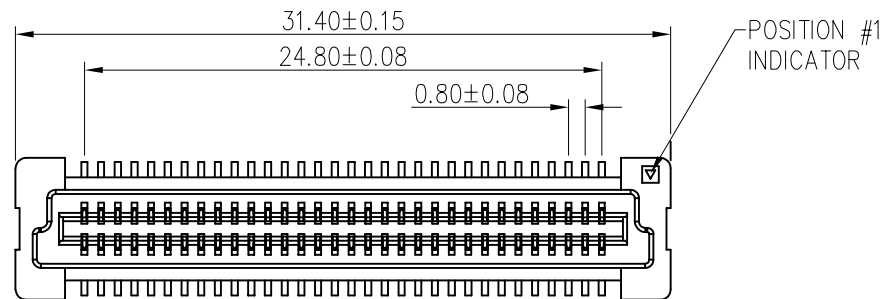


DETAIL A
SCALE 10:1

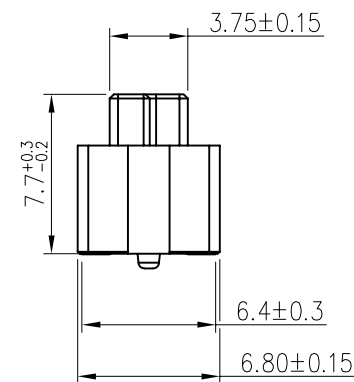


RECEPTACLE 1




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		title		RECEPTACLE ASSY BERGSTAK 0.8MM	
A				Jim		06/05/15							
B		BX-B-25517-1		Bob		12/02/16		angles linear		mm			
								.X±.20					
								.XX±.15					
								.XXX±.10		scale 1:1			
				dr		Jim Meng		06/05/15		dwg no		sheet2 of 3	
				enrg		Bob Gu		12/02/16				size	
				chr		LQ Lei		12/02/16				A3	
				appd		Tim Yao		12/02/16		Amphenol FCi			
										type		Product Customer Drawing	
sheet index		revision		A									
		sheet		1~3									



DETAIL E
SCALE 8:1



RECEPTACLE 2

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101			product family BERGSTAK 0.8MM					
ltr	ecn no	dr	date	tolerances unless otherwise specified						title				
A		Jim	06/05/15	angles	linear	.X±.20		scale 1:1		RECEPTACLE ASSY BERGSTAK 0.8MM				
B	BX-8-25517-1	Bob	12/02/16			.XX±.15								
				.XXX±.10										
				dr	Jim Meng	06/05/15			dwg no			sheet3 of 3	size	
				enr	Bob Gu	12/02/16			10135583			A3		
				chr	LQ Lei	12/02/16								
				appd	Tim Yao	12/02/16			type Product Customer Drawing					
sheet index	revision	A												
	sheet	1~3												