

10135583 - AA B C D E FF

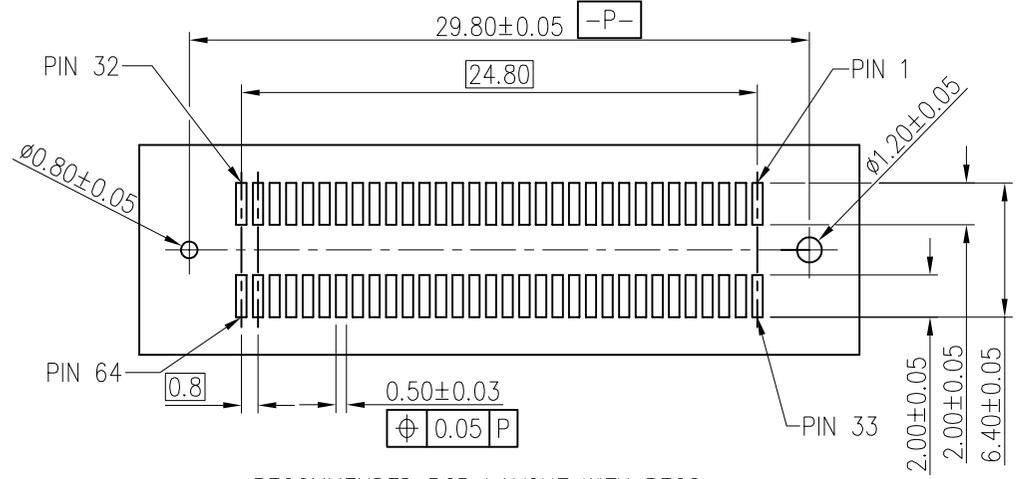
AA	POSITION
64	2X32

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

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

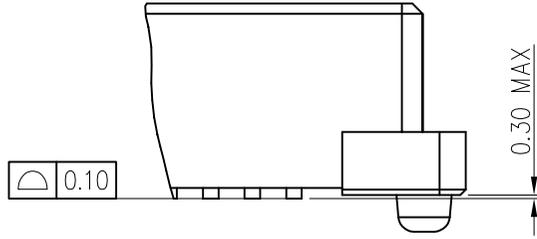
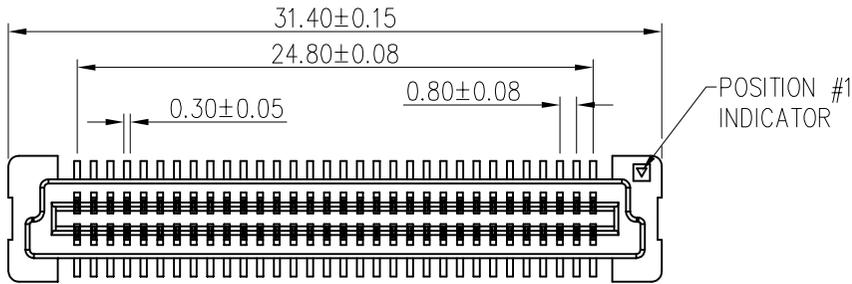


NOTES:

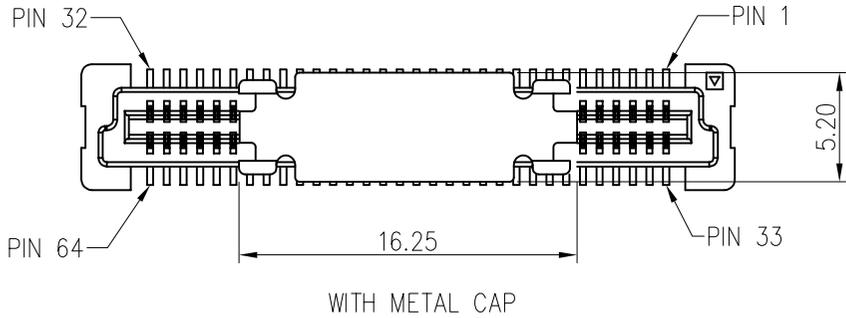
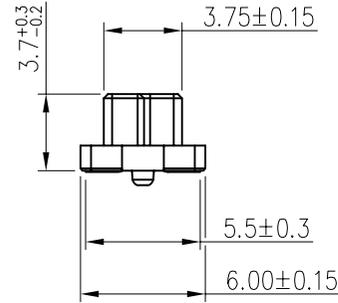
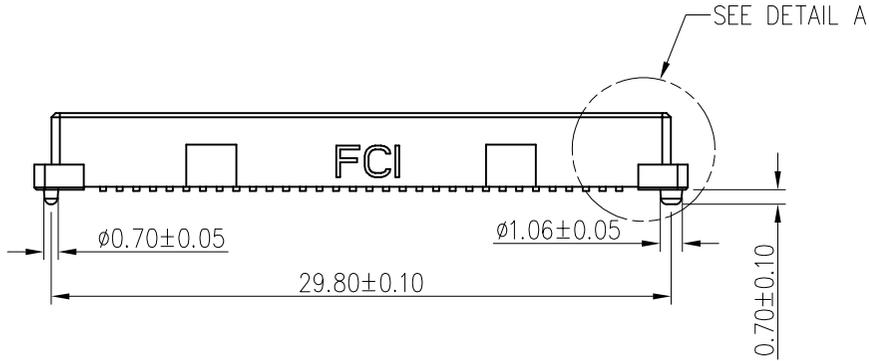
- MATERIAL
HOUSING: HIGH THERMOPLASTIC, UL. 94V-0
TERMINAL: COPPER ALLOY
- PLATING
AS SHOWN IN TABLE.
- SEE GS-12-547 FOR PRODUCT SPEC.
- PRODUCT WILL BE PACKED IN ACCORDANCE TO GLOBAL PROCEDURE GS-14-920.
- THIS PRODUCT MEETS THE EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN 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 ISO 1302		tolerance ISO 406 ISO 1101		projection		product family	
itr		ecn no		dr		date		BERGSTAK 0.8MM	
A		Jim		06/05/15		angles		title	
B		BX-B-2587-1		Bob		12/02/16		RECEPTACLE ASSY	
						linear		BERGSTAK 0.8MM	
						X'±2'		scale 1:1	
				dr		Jim Meng		06/05/15	
				enr		Bob Gu		12/02/16	
				chr		LQ Lei		12/02/16	
				appd		Tim Yao		12/02/16	
sheet index		revision sheet		A		1~3		dwg no	
								10135583	
								sheet 1 of 3	
								size	
								A3	
								type	
								Product Customer Drawing	

Amphenol FCI
© 2016 AFCI

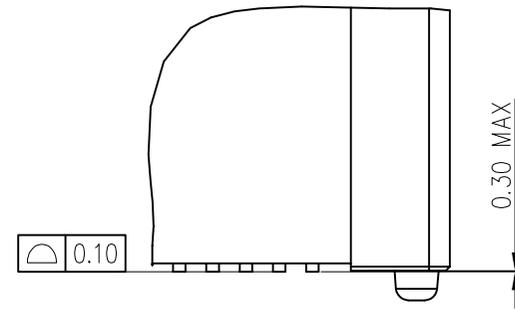
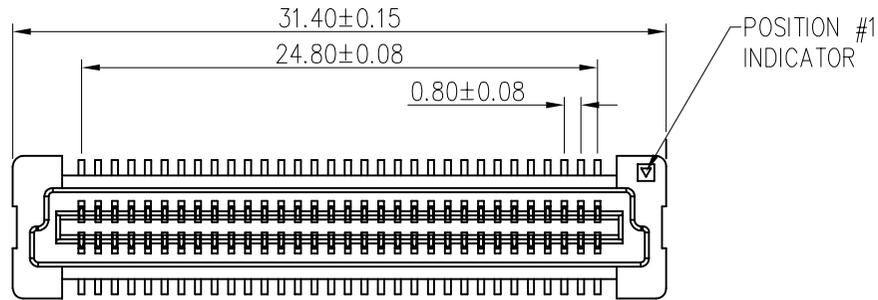


DETAIL A
SCALE 10:1

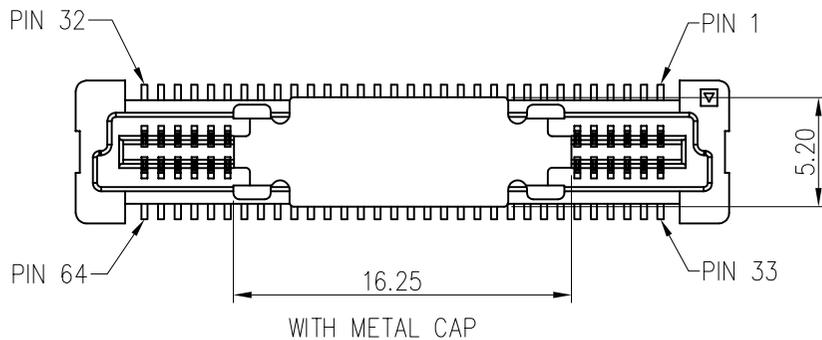
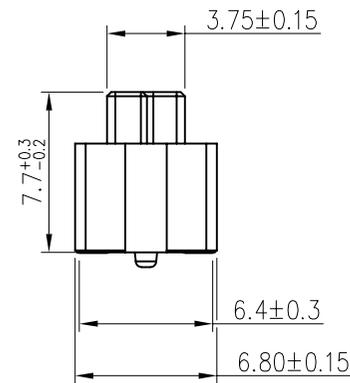
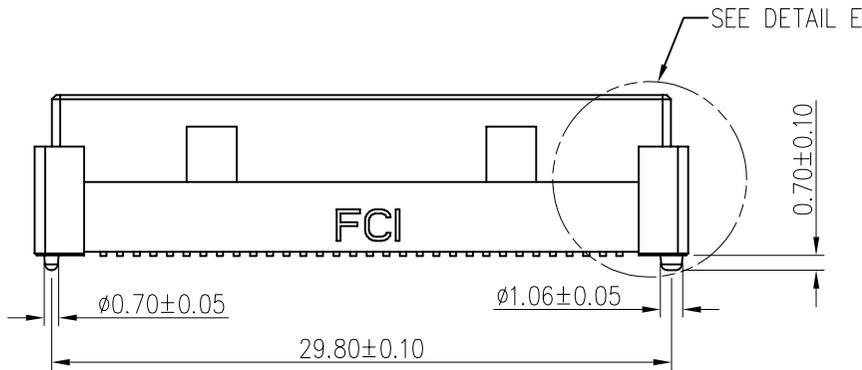


RECEPTACLE 1

mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 1101		projection mm		product family BERGSTAK 0.8MM	
itr		ecn no		dr		date		title	
A		Jim		06/05/15		angles		RECEPTACLE LEG ASSY	
B		BX-B-2557-1		Bob		12/02/16		BERGSTAK 0.8MM	
						linear		scale 1:1	
						X±2'		dwg no	
				dr		Jim Meng		06/05/15	
				enr		Bob Gu		12/02/16	
				chr		LQ Lei		12/02/16	
				appd		Tim Yao		12/02/16	
sheet index		revision sheet		A 1~3				type Product Customer Drawing	
								sheet 2 of 3 size A3	
								10135583	



DETAIL E
SCALE 8:1



RECEPTACLE 2

mat'l. code		surface ISO 1302		tolerance ISO 406 ISO 1101		projection		product family	
itr		ecn no		dr date		tolerances unless otherwise specified		BERGSTAK 0.8MM	
A		Jim		06/05/15		.X±.20		title	
B		BX-8-2587-1		Bob		12/02/16		mm	
				angles		.XX±.15		RECEPTACLE LEG ASSY	
				linear		.XXX±.10		BERGSTAK 0.8MM	
				X°±2'		scale 1:1		dwg no	
				dr		Jim Meng 06/05/15		sheet 3 of 3	
				enr		Bob Gu 12/02/16		size	
				chr		LQ Lei 12/02/16		10135583	
				appd		Tim Yao 12/02/16		A3	
sheet index		revision sheet		A 1~3		Amphenol FCI		type Product Customer Drawing	