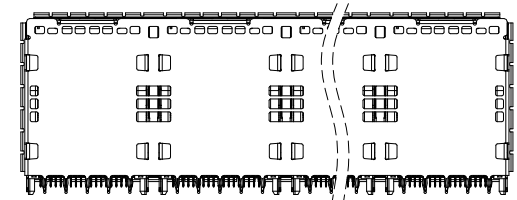
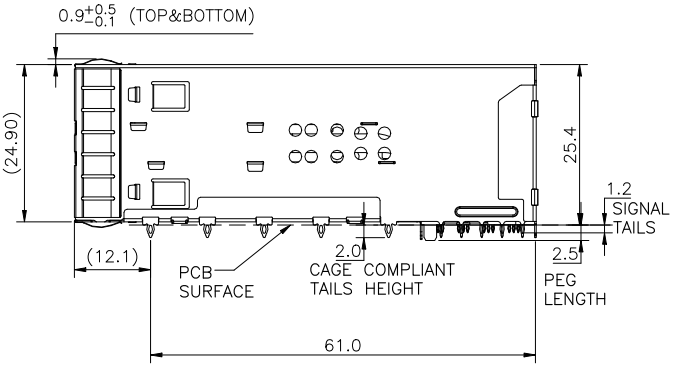
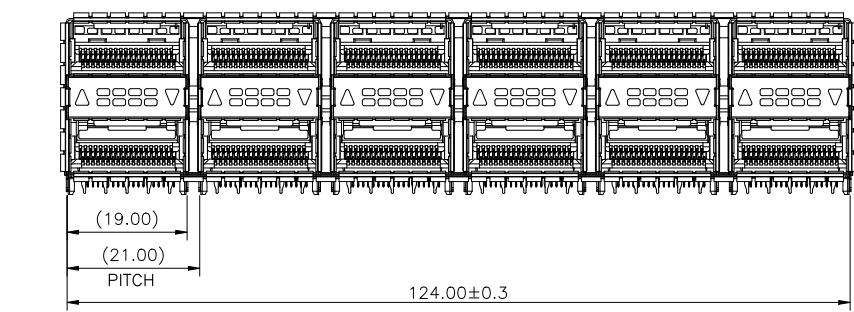
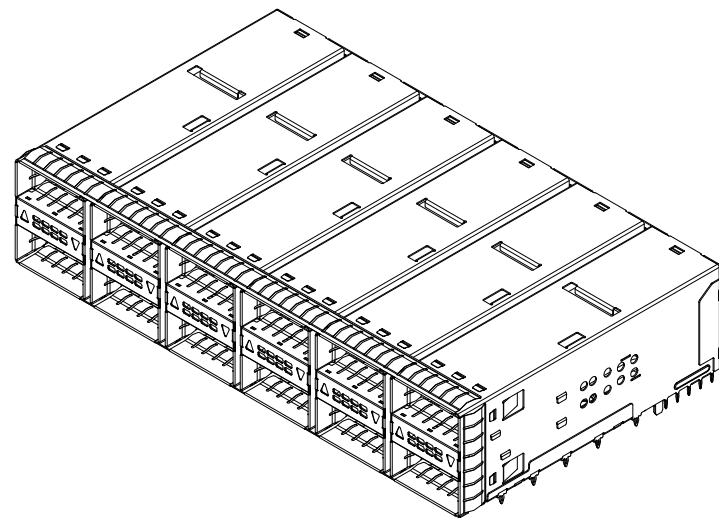
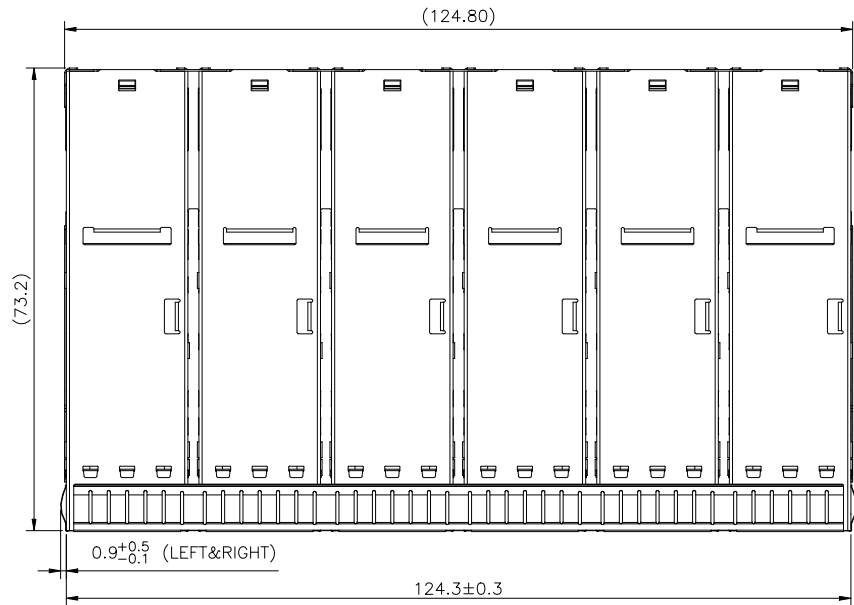


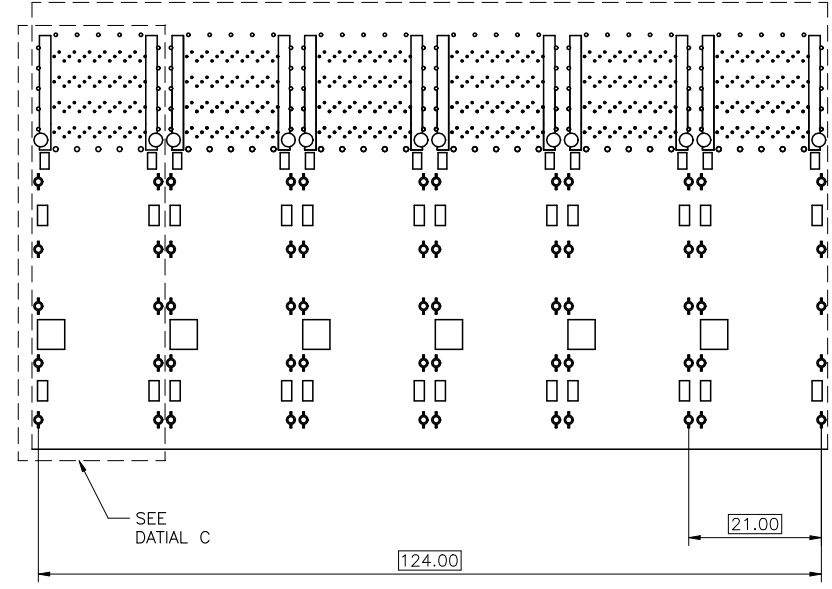
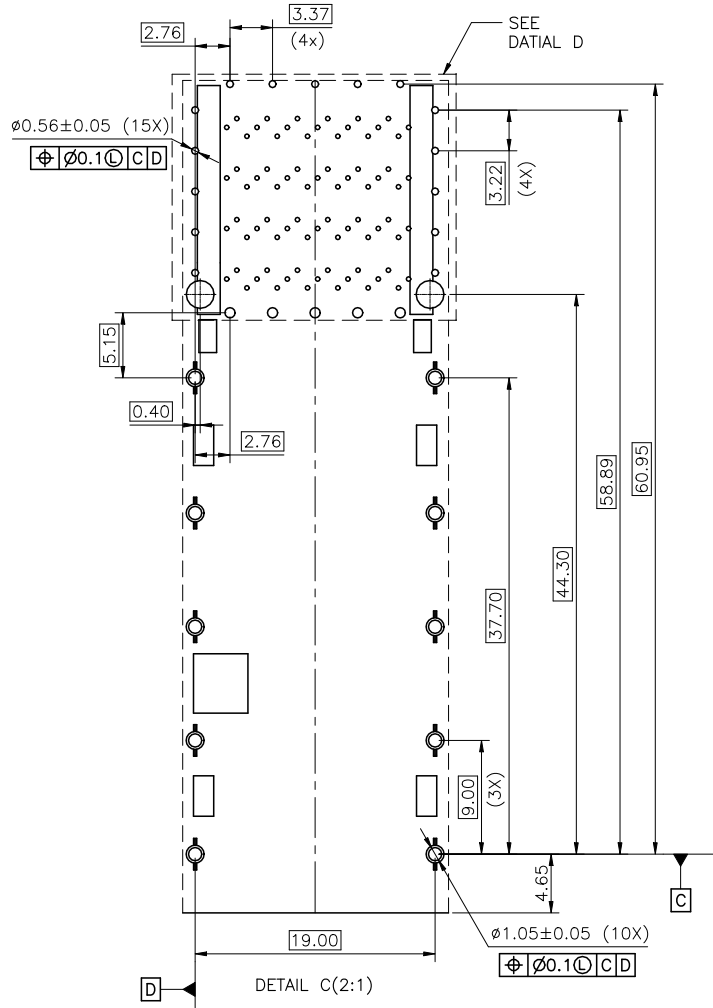
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE



NOTES:
 1.MATERIALS:
 CAGE: COPPER ALLOY.
 SPRING: COPPER ALLOY.
 HOUSING: HIGH PERFORMANCE THERMOPLASTIC,94V-0.
 CONTACT: COPPER ALLOY.
 LIGHT PIPE: POLYCARBONATE.
 2.FINISH:
 CAGE: NICKEL OVERALL.
 SPRING: NICKEL OVERALL.
 CONTACT: 0.76um GOLD ON MATING END,2.54um
 MATTE TIN ON SOLDER TAIL,ALL OVER 1.27um NICKEL

产品客户图 Customer Drw		GLGNET® 深圳市方向电子股份有限公司 SHEN ZHEN GLGNET ELECTRONICS CO.,LTD.					
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	X .XX ±0.25 .XXX ±0.15 X" ±2"	比例 SCALE	1:1	角法 PROJ.	设计 DESIGN	品名 TITLE	QSFP28 2x6-A1 WITH OUTER LIGHT PIPE
张数 SHEET	1/5	大小 SIZE	A4	校对 CHECKED	料号 ITEM NO.	49020-00M311	
单位 UNIT	mm	版本 REV.	A0	核准 APPROVE	图号 DWG NO.	GLG-WS-279	

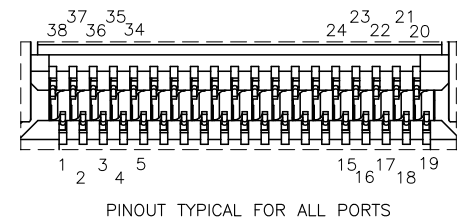
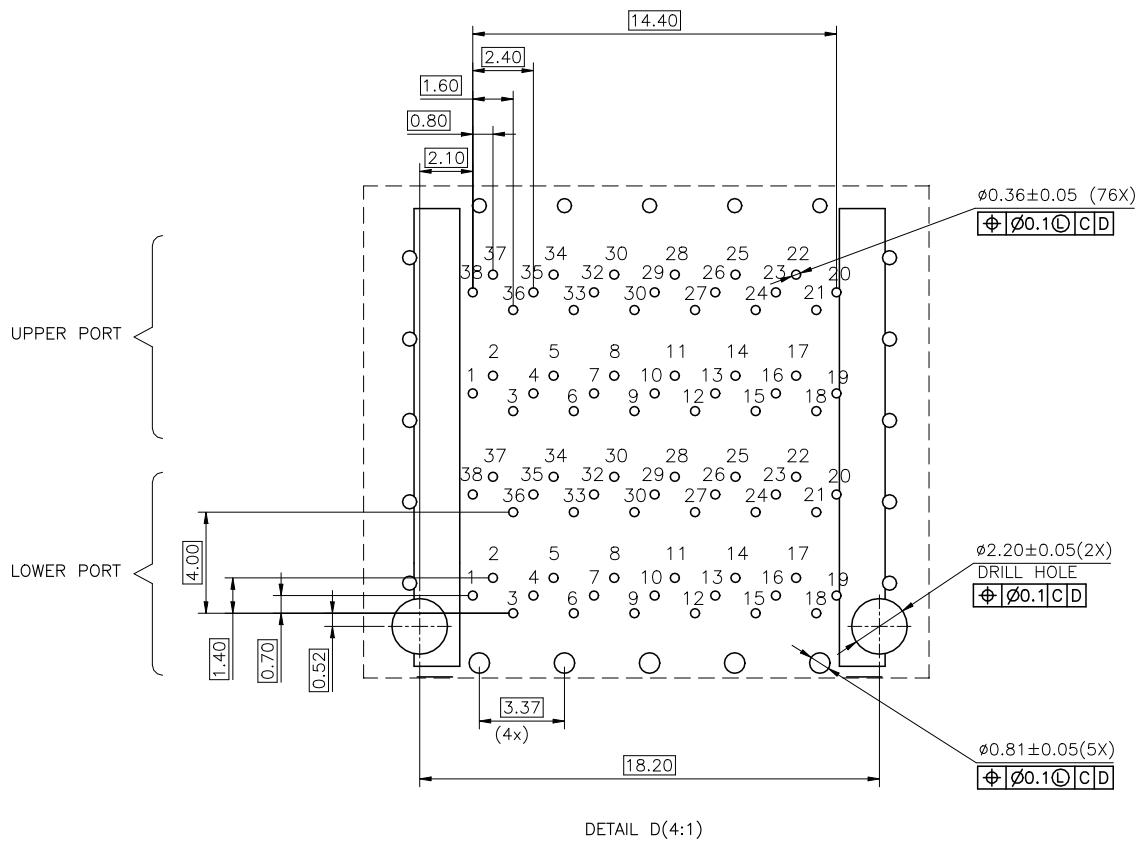
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1					
2					
3					



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)
PCB TOLERANCE ±0.05

产品客户图 Customer Drw		GLGNET ® 深圳市方向电子股份有限公司 SHEN ZHEN GLGNET ELECTRONICS CO.,LTD.							
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	X .XX ±0.25 .XXX ±0.15 X* ±2°								
比例 SCALE	1:1					角法 PROJ.	设计 DESIGN	品名 TITLE	QSFP28 2x6-A1 WITH OUTER LIGHT PIPE
张数 SHEET	2/5					大小 SIZE	A4	校对 CHECKED	料号 ITEM NO.
单位 UNIT	mm	版本 REV.	A0	核准 APPROVE	图号 DWG NO.	GLG-WS-279			

NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1					
2					
3					



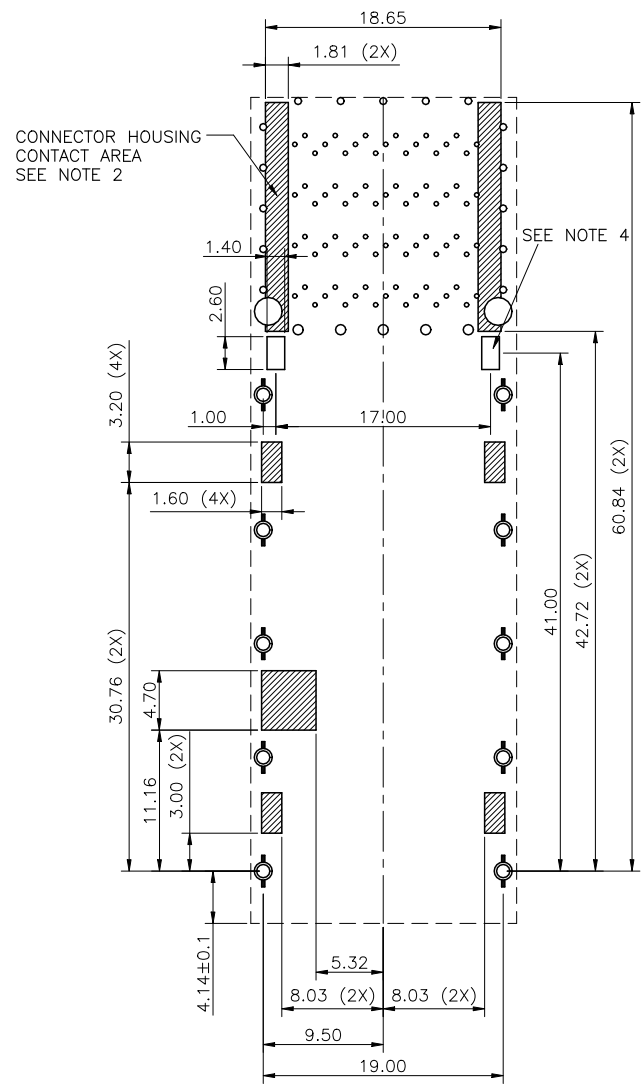
DETAIL D(4:1)

产品客户图 Customer Drw	
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	X .XX ±0.25 .XXX ±0.15 X* ±2°

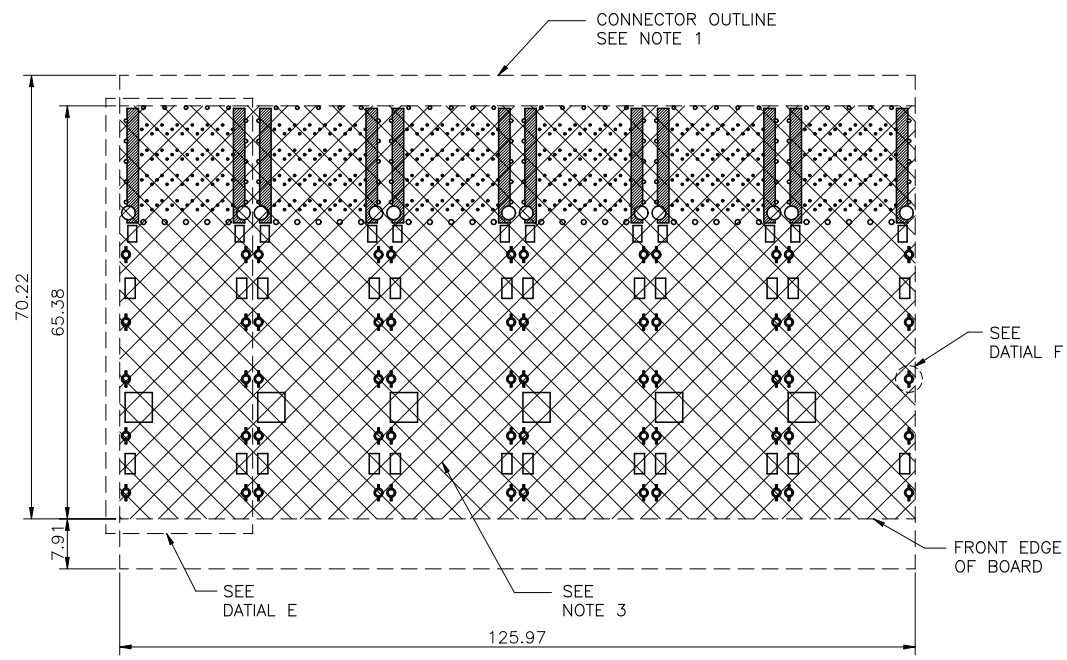
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SHEN ZHEN GLGNET ELECTRONICS CO.,LTD.

比例 SCALE	1:1	角法 PROJ.	设计 DESIGN	品名 TITLE	QSFP28 2x6-A1 WITH OUTER LIGHT PIPE
张数 SHEET	3/5	大小 SIZE	A4	料号 ITEM NO.	49020-00M311
单位 UNIT	mm	版本 REV.	A0	图号 DWG NO.	GLG-WS-279

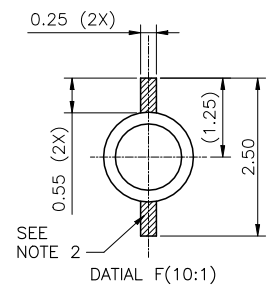
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1					
2					
3					



DATIAL E(2:1)



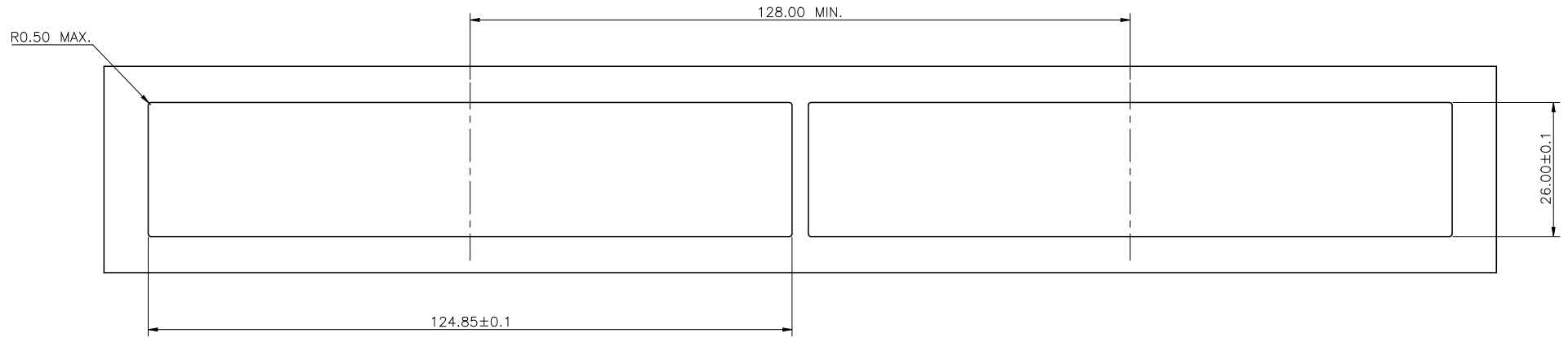
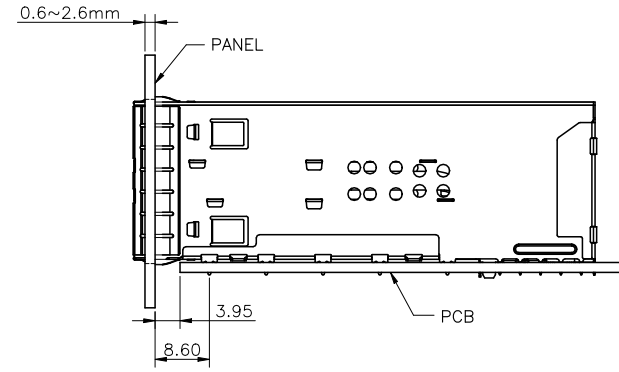
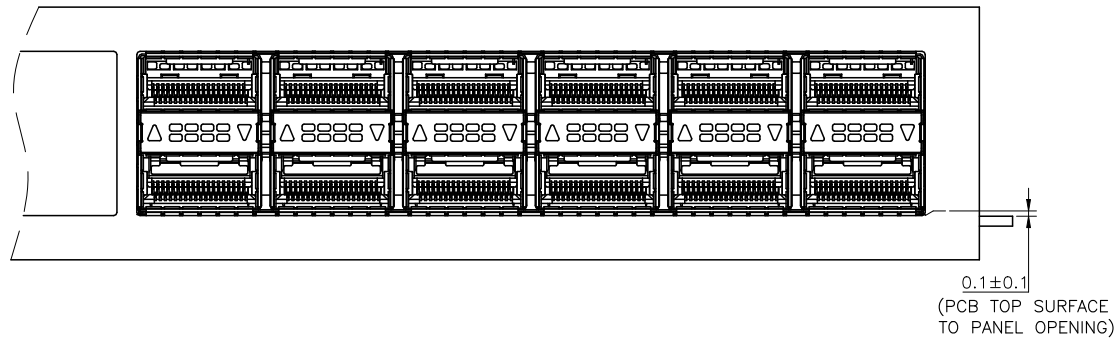
KEEP-OUT AREAS FOR 2LP APPLICATION COMPONENT SIDE OF BOARD



- NOTE:
- 1.THE ENTIRE AREA UNDER THE CONNECTOR (DASHED LINES) IS TO BE CONSIDERED A COMPONENT KEEP-OUT AREA.
 - 2.SINGLE HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR ARE IN CLOSE PROXIMITY TO THE PLASTIC HOUSING OR THE CONNECTOR CAGE.
 - 3.DOUBLE HATCHED AREAS TO BE CONSIDERED TRACE FREE
 - 4.LED KEEP-IN ZONE DEFINES THE PHYSICAL SPACE ALLOWED FOR PLACEMENT OF SMD CHIP STYLE 0805 LED PACKAGING.KEEP-IN ZONE EXTENDS VERTICALLY TO 0.80mm ABOVE THE TOP SIDE OF THE PCB.
 - 5.THE PCB THICKNESS IS 1.6mmMIN.

产品客户图 Customer Drw		GLGNET® 深圳市方向电子股份有限公司 SHEN ZHEN GLGNET ELECTRONICS CO.,LTD.			
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	X .XX ±0.25 .XXX ±0.15 X* ±2"	设计 DESIGN		品名 TITLE	QSFP28 2x6-A1 WITH OUTER LIGHT PIPE
比例 SCALE	1:1	角法 PROJ.	⊕	校对 CHECKED	料号 ITEM NO.
张数 SHEET	4/5	大小 SIZE	A4	核准 APPROVE	49020-00M311
单位 UNIT	mm	版本 REV.	A0		图号 DWG NO.
					GLG-WS-279

8	7	6	5	4	3	2	1			
					NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
					1					
					2					
					3					



BEZEL AND CONNECTOR SPACING RECOMMENDATIONS

产品客户图		Customer Drw					
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	X			GLGNET ® 深圳市方向电子股份有限公司 SHEN ZHEN GLGNET ELECTRONICS CO.,LTD.			
	.XX	±0.25					
	.XXX	±0.15					
	X*	±2"					
比例 SCALE	1:1	角法 PROJ.	⊕	设计 DESIGN		品名 TITLE	QSFP28 2x6-A1 WITH OUTER LIGHT PIPE
张数 SHEET	5/5	大小 SIZE	A4	校对 CHECKED		料号 ITEM NO.	49020-00M311
单位 UNIT	mm	版本 REV.	A0	核准 APPROVE		图号 DWG NO.	GLG-WS-279