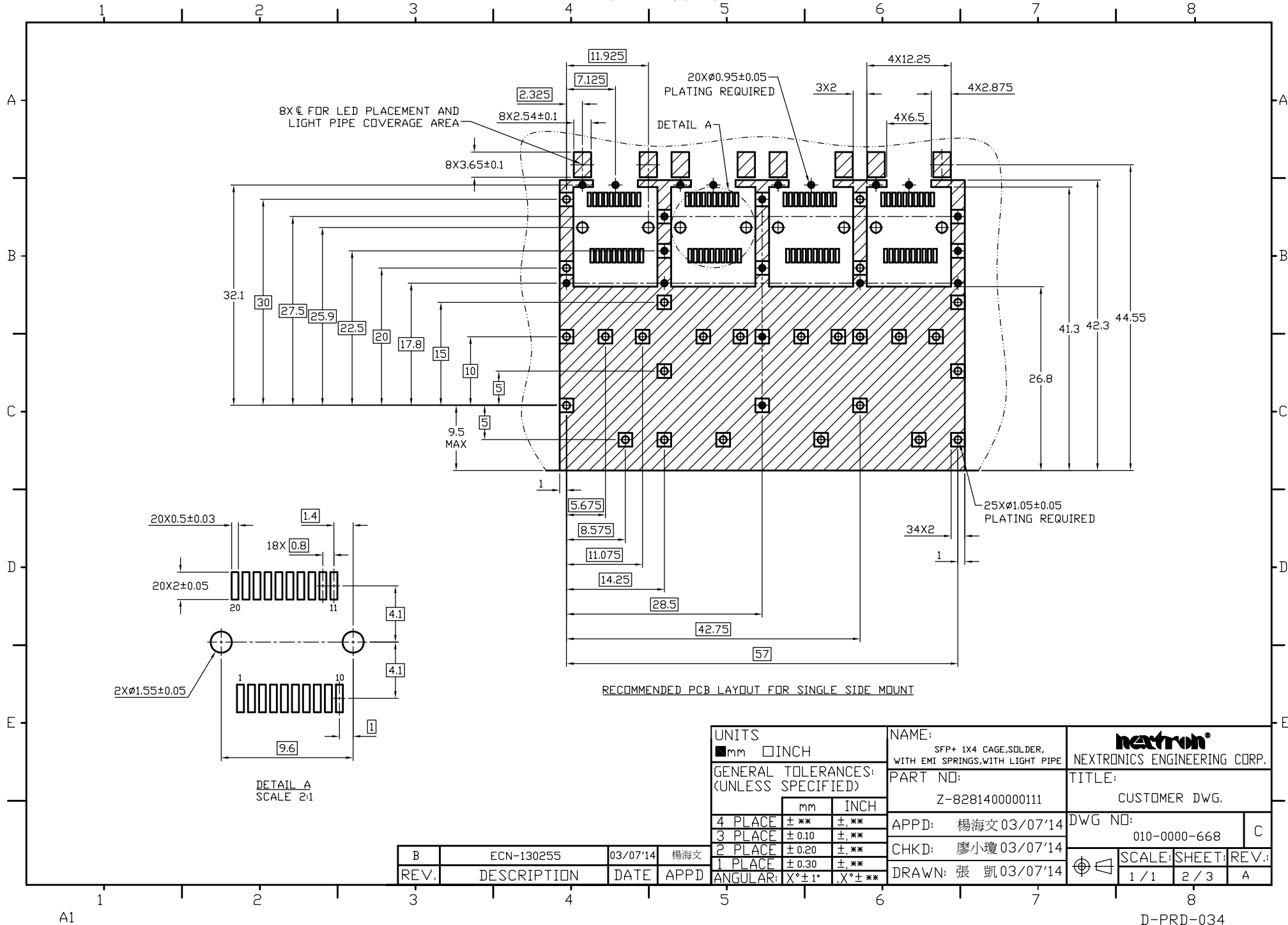


NOTE:

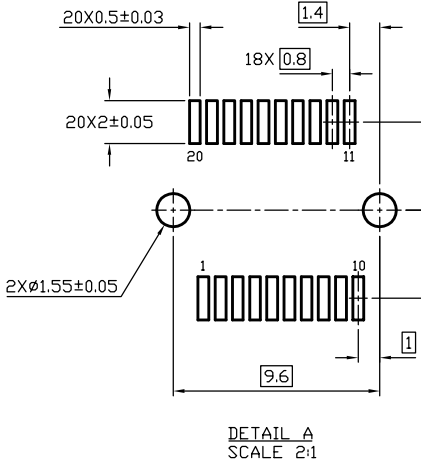
1. MATERIAL:
CAGE ASSEMBLY: COPPER ALLOY.
EMI SPRING: COPPER ALLOY
LIGHT PIPE BRACKET: COPPER ALLOY.
LIGHT PIPE: PC, CLEAR
2. FINISH:
CAGE ASSEMBLY: NICKEL PLATED.
EMI SPRING: NICKEL PLATED
LIGHT PIPE BRACKET: NICKEL PLATED
3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
4. MINIMUM PC BOARD THICKNESS:
SINGLE SIDED = 1.50mm
5. LIGHT PIPE ASSEMBLY SHIPPED UNASSEMBLED TO CAGE ASSEMBLY.
CAGE ASSEMBLY TO BE PRESSED INTO THE PCB PRIOR TO ATTACHING THE LIGHT PIPE ASSEMBLY TO THE CAGE.
6. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2011/65/EU).

UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: SFP+ 1X4 CAGE,SOLDER, WITH EMI SPRINGS,WITH LIGHT PIPE		NEXTRON ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-828140000011		TITLE: CUSTOMER DWG.	
	mm	INCH	APPD: 楊海文 03/07'14	DWG NO: 010-0000-668	
4 PLACE	±**	±**	CHKD: 廖小瓊 03/07'14	C	
3 PLACE	±0.10	±**	DRAWN: 張凱 03/07'14	SCALE: SHEET: REV.:	
2 PLACE	±0.20	±**		1 / 1 1 / 3 B	
1 PLACE	±0.30	±**			
ANGULAR:	X°±1'	X°±**			

B	ECN-130255	03/07'14	楊海文
REV.	DESCRIPTION	DATE	APPD

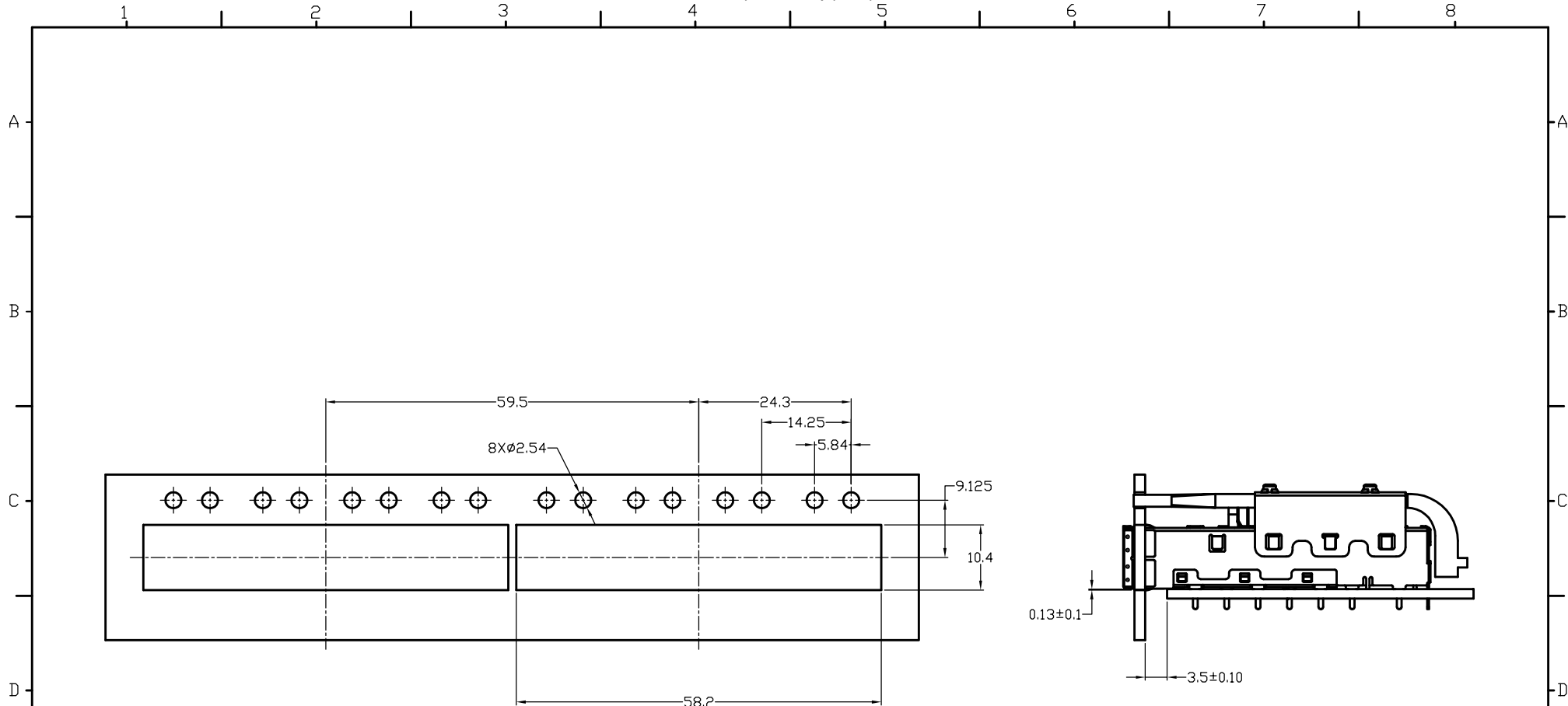


RECOMMENDED PCB LAYOUT FOR SINGLE SIDE MOUNT



UNITS ■mm □INCH		NAME: SFP+ 1X4 CAGE,SOLDER, WITH EMI SPRINGS,WITH LIGHT PIPE		nexttron NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-828140000111		TITLE: CUSTOMER DWG.	
	mm	INCH	APPD: 楊海文 03/07'14	DWG NO: 010-0000-668	
4 PLACE	±.***	±.***	CHKD: 廖小瓊 03/07'14	C	
3 PLACE	±0.10	±.***	DRAWN: 張 凱 03/07'14	SCALE: SHEET: REV.:	
2 PLACE	±0.20	±.***		1 / 1	2 / 3
1 PLACE	±0.30	±.***			A
ANGULAR:	X°±1°	X°±**			

B	ECN-130255	03/07'14	楊海文
REV.	DESCRIPTION	DATE	APPD



RECOMMENDED BEZEL CUT-OUT AND BOARD POSITION DIMENSIONS FOR SINGLE SIDE MOUNTING

UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH		NAME: SFP+ 1X4 CAGE,SOLDER, WITH EMI SPRINGS,WITH LIGHT PIPE		NEXTRONICS ENGINEERING CORP.	
GENERAL TOLERANCES: (UNLESS SPECIFIED)		PART NO: Z-8281400000111		TITLE: CUSTOMER DWG.	
	mm	INCH	APPD: 楊海文 03/07'14	DWG NO: 010-0000-668	
4 PLACE	± **	± **	CHKD: 廖小瓊 03/07'14	C	
3 PLACE	± 0.10	± **	DRAWN: 張 凱 03/07'14	SCALE: SHEET: REV.:	
2 PLACE	± 0.20	± **		1 / 1	3 / 3
1 PLACE	± 0.30	± **			B
ANGULAR:	X° ± 1°	X° ± **			

B	ECN-130255	03/07'14	楊海文
REV.	DESCRIPTION	DATE	APPD